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IN THE COMPETITION APPEAL TRIBUNAL

Salisbury Square House 8 Salisbury Square London EC4Y 8AP

Thursday 16th January 2025

Case No: 1403/7/7/21

Before: Ben Tidswell Dr William Bishop Tim Frazer

(Sitting as a Tribunal in England and Wales)

BETWEEN:

Dr. Rachael Kent

Class Representative

V

Apple Inc. and Apple Distribution International Ltd

Defendants

<u>APPEARANCES</u>

Mark Hoskins KC, Tim Ward KC, Michael Armitage, Matthew Kennedy, Antonia Fitzpatrick (Instructed by Hausfeld & Co. LLP) On behalf of Dr. Rachael Kent

Marie Demetriou KC, Brian Kennelly KC, Daniel Piccinin KC, Hugo Leith, Hollie Higgins (Instructed by Gibson, Dunn & Crutcher UK LLP) On behalf of Apple Inc. and Apple Distribution International Ltd

1	Thursday 16 January 2025
2	(10.03 am)
3	THE CHAIRMAN: Good morning. Ms Demetriou?
4	Submissions by MS DEMETRIOU
5	MS DEMETRIOU: Good morning, Sir. I am going to address
6	you on the amendment point. As the Tribunal is
7	aware, Apple's case is that Dr Kent's allegations of
8	exclusionary abuse should be rejected because the
9	contractual conditions that she complains about are
10	limits on the scope of the licence Apple grants to
11	developers for its IP. You had my submissions
12	yesterday so you understand the substance of the
13	point. We say, save in exceptional circumstances,
14	it is not anticompetitive for an undertaking to
15	impose limits on the use of its IP.
16	Dr Kent accepts that we have pleaded this point
17	as regards the distribution requirements, but says
18	that we have not pleaded it in respect of the
19	payment requirements. That is the issue that is
20	before you.
21	THE CHAIRMAN: Yes.
22	MS DEMETRIOU: As I indicated yesterday, our primary
23	position is that our pleading is not defective and
24	we invite the Tribunal to so rule for the reasons I
25	will develop. If the Tribunal is against us on

1	that, we seek permission to amend our defence and
2	the submissions are really quite overlapping, but I
3	will make that clear as I go along, it is not going
4	to take long to develop.
5	THE CHAIRMAN: I think it is inherent in seeking
6	permission you would have to explain why you need it
7	anyway, so I think we probably do need to deal with
8	what you think the position is. I am not sure that
9	it is particularly helpful to ask us to rule on
10	whether you need permission or not. I mean in a way
11	I think it goes to the question of whether, I think
12	either you are seeking it or you are not. I do not
13	think we can give you the assurance at this stage
14	that by the end of the trial we are going to treat
15	the pleading as being adequate for the purposes of
16	wherever we end up.
17	MS DEMETRIOU: Sir, I am not sure that that is
18	satisfactory, with respect, because the legal
19	submission was made that our pleading was defective.
20	As I say, I tried to answer that yesterday and Mr
21	Hoskins said, "No, no, this is not a fair way of
22	dealing with it, it is bound up with the point about
23	amendment." So I am going to make the amendment
24	application in the alternative, but obviously if you
25	think we are right on the first point then you

1	should indicate that and then we do not have any
2	issue about the amendment.
3	THE CHAIRMAN: I am afraid I do have to disagree with you
4	on that. I do not think that is our job here. I
5	think it is your risk. It is not for us to
6	underwrite at this stage. If you think you need
7	amendment that is your decision and you need to
8	apply for it. I do not think we can be giving a
9	ruling on the adequacy of your pleading in this way
10	at this time.
11	MS DEMETRIOU: Sir, can I just follow through on what
12	would happen if that is the way in which the
13	Tribunal proceeds. So I make my submissions on why
14	it is not defective and then the Tribunal hears my
15	submissions in the alternative on the amendment.
16	THE CHAIRMAN: Yes.
17	MS DEMETRIOU: Then if you accept that we should be
18	allowed to run the case, then I do think, with
19	respect, you need to explain why we should be
20	allowed to run it. Is it because it is not
21	defective or is it because and the reason for
22	that, sir, is if you say, "Well it was defective but
23	we are granting you permission to amend", then that
24	raises potential implications for whether or not
25	there should be a defence and so forth. So it is of

1	substantive importance. Anyway, can I make my
2	submissions and then we see where we get to?
3	THE CHAIRMAN: Of course that is fine, I have indicated,
4	I think, where I am on that and we will see what
5	Mr Hoskins has to say about it as well. Why do we
6	not get going?
7	MS DEMETRIOU: Sir, what needed to be pleaded, we say
8	what needed to be pleaded was the fact that the
9	payment requirements are a limitation on the licence
10	that Apple grants. That is the essential fact. The
11	proposition of law that competition law will only
12	require compulsory licensing of IP in limited
13	circumstances which are not made out here. So those
14	are the two propositions that would need to be
15	pleaded.
16	As the Tribunal knows, in High Court pleadings
17	you do not plead legal submissions anyway. That is
18	for the skeleton argument. So when it comes to the
19	High Court you are just pleading facts, but the CAT
20	rules are different, we accept, and they say the
21	propositions of law relied on should be concisely
22	stated.
23	If we go to our amended defence, $\{A1/2/28\}$, you
24	have seen already the allegation that we have made
25	here. The first sentence contains the facts we need

to establish the defence and the facts -- sorry, can we scroll so we see 101(d):

"The App Distribution Restrictions only concern the terms on which Apple permits developers to use intellectual property that belongs to Apple."

So that is the fact that we need to advance the argument in relation to the app distribution restrictions. Then you see the last sentence of the paragraph, the second sentence is an argument about the implications of Dr Kent's exclusionary case and it follows on from the first sentence. The last sentence contains the proposition of law and the proposition of law is stated generally, because it is a general statement of law.

Now, in order to advance this legal contention, the legal contention which is stated generally in respect of payment requirements, we needed to have pleaded that the payment requirements were a limit on the licence granted by Apple. This point is pleaded and indeed it is common ground. If you go to page 2 of our pleading, you can see at paragraph 6, {A1/2/2}, that Apple pleads that it licences its technology and intellectual property to third party developers for specified use. Then we see at paragraph 8, Apple pleaded that in 2008, if we can

go over the page, it began licensing third party developers to use Apple's proprietary technology to create iOS apps, and that Apple made the decision to -- sorry, let us go on please to page 4. Page 4 addresses, at paragraph 15, addresses the DPLA in detail. It describes it as:

"A portfolio licensing agreement that offers a limited license to develop iOS apps 'using the Apple software'."

Paragraph 15 lists a range of proprietary tools and technology. So we have pleaded that Apple licences, its IP to developers to create iOS apps.

Dr Kent's Re-Re-Re-Amended Claim Form similarly alleges, if we pick that up at {A1/1/14}, paragraph 46, that to develop an iOS App a developer requires access to Apple's advanced app development software. They say that it must enter the DPLA to access the software. Then just to note that Apple's amended defence in the time, I do not think we need to go back to it, but Apple's amended defence, paragraph 35, admits paragraphs 46 and 47 of this pleading, so it admits these paragraphs.

Then if we go to page 18, please, you see paragraph 62, first sentence, that Dr Kent alleges that developers are required to use Apple's commerce

engine for purchases of paid apps and this
requirement is said to be imposed by the DPLA, so
62(a). Dr Kent refers to specific provisions of the
DPLA. If we go to page 20, 65(a)(i), Dr Kent there
alleges that through the DPLA, Apple requires
developers to use Apple's commerce engine for in-app
purchases and subscriptions and again refers back to
those provisions. Apple's amended defence, if we
can go back to that $\{A1/2/11\}$, admits, if you look
at the last sentence of paragraph 42A, admits that
there is a requirement to use Apple's commerce
engine, last sentence of paragraph 42A. So it is
common ground that through the DPLA there is a
requirement to use Apple's commerce engine and Apple
grants a limited licence. You saw, in the opening
submissions, that those factual points are common
ground and they are pleaded.

So it is pleaded and common ground that developers require the ability to access and use Apple's proprietary technology and software to develop iOS apps, that permission to do so is granted in the form of a limited licence under the DPLA and the DPLA imposes requirements on developers to use Apple's commerce engine for the purchase of paid apps, in-app purchases and subscription

1 purposes. So the facts are pleaded.

The second point, the proposition of law, is that save in limited circumstances, it is not anticompetitive for a dominant undertaking, let alone a non-dominant undertaking, to impose limits on the use of its IP. That is the proposition of law you saw in the final sentence of paragraph 101(d).

So the upshot is that Dr Kent's point is a very narrow and formalistic one. It is that although all of the elements of the point are pleaded, this paragraph comes in the section on distribution requirements and is not replicated in the section of the defence addressing the payment requirements.

Now, the question as to the sufficiency of the pleadings falls to be assessed by reference to considerations of fairness rather than technicality. We have put into the bundle at {AB3/46.1}, a recent -- well, 2022 Court of Appeal judgment which, if we can go to paragraph 25, please, page 7. Could I just ask you to read paragraph 25 to yourselves.

THE CHAIRMAN: Next page, please. Yes, thank you.

MS DEMETRIOU: Now applying these points to the present

case, if we go to our skeleton argument, $\{A1/5/35\}$,

25 it is crystal clear if you look, so this is the

1	section of our skeleton argument that concerns the
2	compulsory licensing point and it is crystal clear
3	that we argued it compendiously in the skeleton
4	argument. We did not distinguish between the two
5	different types of requirements.
6	CHAIRMAN: Which paragraph are you reading?
7	MS DEMETRIOU: Paragraph 99:
8	"The counterfactual in respect of each of these
9	alleged Requirements" so the requirements are the
10	distribution and the payment requirements.
11	If we go over the page to 99(e), you see in
12	terms we have referred there to the payment
13	requirement. So we have in the skeleton argument
14	compendiously argued the point, because it is the
15	same point of law arising on materially
16	indistinguishable facts. If you look at paragraph
17	100, you see the same point. We make the point in
18	relation to in-app purchases as well as the
19	distribution requirement, and you see that at (i)
20	and (ii).
21	So Dr Kent was fully on notice of how we
22	interpreted our pleading and if there were any doubt
23	about that, it is clear on the face of the skeleton
24	argument that we were pursuing the point in relation
25	to both types of restriction. I just note that

Dr Kent did not at that stage, when they received the skeleton, say, "This is not open to you, you have not pleaded the point in relation to the payment requirements." So that was not pointed out to us. So had there been a serious deficiency in the pleading then no doubt they would have said, "Well what are you doing arguing this in relation to the payment restrictions because it is not open to you on the pleading?"

Let me reiterate, the factual basis for the argument is squarely on the pleading. What the objection comes down to is that the legal proposition which we have expressed in general terms is not replicated again a few paragraphs further down. In the High Court there would be no issue at all, so any argument would not get off the ground, because pleadings are not even supposed to contain legal contentions. We say that to suggest our pleading is deficient is to seek to read it as a statute and really is to be deprecated as a litigation tactic in proceedings like these. There is no need to amend and we say that our pleading is adequate for the reasons that I have given.

If I can take you to the proposed amendment in case I am wrong on that.

1 THE CHAIRMAN: We have not seen that. 2 MS DEMETRIOU: It is at {CB2/22/29}. You can see it in green and all we are doing is replicating 101(d) in 4 this paragraph. 5 THE CHAIRMAN: Yes. MS DEMETRIOU: Then of course there is a cross reference 6 7 in 115, there is a cross reference in paragraph 115, 8 page 32. 9 THE CHAIRMAN: Yes. MS DEMETRIOU: Now in terms of our alternative --10 11 CHAIRMAN: Just to be clear, so this is limited to the 12 exclusionary abuses. 13 MS DEMETRIOU: It is. 14 THE CHAIRMAN: We had an exchange yesterday about the 15 pricing and you have decided that is not something 16 you want to go anywhere near. 17 MS DEMETRIOU: We do not think we need to because the 18 unfair pricing allegation relates to such licence 19 that has been granted what are the prices. 20 THE CHAIRMAN: That is helpful, thank you. 21 MS DEMETRIOU: The authority that is often cited, so 22 turning to our alternative application, which is 23 application to amend, the authority which is often 24 cited is Quah v Goldman Sachs which is at {AB3/21.1}. In fact, to take things even more 25

swiftly, can I take it from the <i>Merricks v</i>
Mastercard judgment, so let us take it from
{AB3/51.1/12}, because this sets out the relevant
part of Quah. You can see at paragraph 32 that the
relevant paragraph, paragraph 38 of Quah, is set
out. The critical point, we say for our purposes,
is subparagraph (a). So that is the general
position:

"Whether to allow an amendment is a matter for the discretion of the court. In exercising that discretion, the overriding objective is of the greatest importance. Applications always involve the court striking a balance between injustice to the applicant if the amendment is refused, and injustice to the opposing party and other litigants in general, if the amendment is permitted."

I would note now, if we go over the page, that we are not in the category of a very late amendment, at paragraph (c), because although it may seem late on its face because it is in trial, what is meant by very late amendment, you see from that paragraph, is where permitting the amendments would cause the trial date to be lost. So we are simply not in that position.

Note (d) that:

"Lateness is not an absolute, but a relative concept. It depends on a review of the nature of the proposed amendment, the quality of the explanation for its timing, and a fair appreciation of the consequence in terms of work wasted and consequential work to be done."

To make my submissions, we say first of all on the governing principles and the comparison of the prejudice caused to the parties, for the reasons I have already given in relation to our primary argument, this is no more -- if it is a deficiency, it is no more than a slip, a very technical deficiency on the pleading. There is no prejudice to Dr Kent in allowing us to run the argument because, first of all, the relevant facts are common ground. It is really the contractual restriction, it does not call for factual evidence.

The point of law is squarely identified in the pleadings, as Dr Kent accepts in relation to the distribution requirement. The third point is that the point of law does not apply any differently in respect of the payment requirements as compared with the distribution requirements. Hence, us addressing it compendiously in our skeleton argument.

The fourth point that this is really just legal

submission and it is hard to think of an amendment that would cause less prejudice. It would not require any factual evidence, will not require any additional argument, will not lead to any greater costs.

We say by contrast there would be enormous prejudice to Apple if we were not permitted to run the point as it relates to payment services, because if it turns out that Apple has a good defence on the point, it is a complete answer to the exclusionary abuse. The prejudice goes further, because the substantive submission, the substantive defence, relates to the integrity of Apple's intellectual property. So if Apple is right on the submission it has made but not allowed to advance the argument, it faces the upshot of the Tribunal ruling that Apple was required compulsorily to licence the IP for its payment activities and we say that that would represent a serious incursion into Apple's property rights.

We say also there is a wider point about the interests of justice, it is important for the Tribunal to reach a judgment in the proceedings that is internally consistent and could be seen as such and its ruling is going to rule on the point in

relation to the materially identical point in relation to the distribution requirements.

Thirdly, we say as to explanation, the Tribunal has my point that our view is that the relevant points were already in issue, which is reflected in the fact that we argued the point in the skeleton.

Now if we are wrong about that it would essentially be, as I say, because we had not replicated the proposition of law in paragraph 101(d), a bit further down in the pleading, as we now seek to do in this draft amendment, which is a small drafting slip.

You can see that is the case by the order of events here because, as I said, Dr Kent had our skeleton argument on 19 December and had there been a clear problem with our pleading, she would have said, "Well gosh, this is a surprise", and would have written to us saying, "Well this is not open to you." This is because the parties are under a duty to co-operate, including to raise deficiencies in other's pleadings at an early stage.

Can I just show the Tribunal the Merricks
judgment on this at {AB3/51.1/16}. It is paragraphs
43 to 46. Essentially, in that case, the Class
Representative was seeking to amend and the

amendment there did cause the particular issue to be
pushed back. So it did require an adjournment of
the trial. The Class Representative submitted that
Mastercard should have raised the deficiency
earlier. You can see at paragraph 44 that
Ms Tolaney said, "This subverts the adversarial
principle, it is not for us to correct the other
side's errors." If you look at paragraphs 45 and
46, the Tribunal says, "No, that is not right,
because there is a duty of co-operation here to
ensure that the litigation runs smoothly and it is
something that Mastercard should have identified."

To be clear, let me be absolutely clear about this, I am not suggesting that Dr Kent, having read our skeleton argument, held back the point for tactical reasons. I know that my learned friends would not play tactical games of that sort. But our skeleton was clear that we were running the point in relation to both types of requirement and the fact that Dr Kent did not look at it and say, "Well that is not open to Apple to run", underlines the footling nature of the pleading objection. It suggests that everyone understood the principle in substance.

So sir, those are my submissions. Just on the

1	question of prejudice, I have dealt with that so no
2	prejudice to Dr Kent. Can I just make one further
3	point which is, I took you yesterday, I do not have
4	to go back to it, to their response to our
5	allegation at 101(d).
6	THE CHAIRMAN: Yes.
7	MS DEMETRIOU: You saw that their response was a bare
8	denial, so they have not pleaded anything
9	substantive that requires factual evidence and there
10	is absolutely nothing to suggest that they would
11	have done in relation to the payment restrictions
12	had we put the sentence a few paragraphs down and
13	raised that in the way that Dr Kent would have
14	wished us to raise it.
15	So those are our submissions.
16	THE CHAIRMAN: Thank you. Mr Hoskins?
17	MR HOSKINS: Let me just return briefly to the legal
18	principles that apply to this application to amend.
19	If we can go back to the CNM Estates case
20	$\{AB3/53.01/17\}$, paragraph 67. This is the joint
21	judgment of Sir Geoffrey Vos and Newey LJ. You will
22	see the point because it is important when we look
23	at Quah, it is the start of paragraph 67:
24	"As can be seen from Quah the courts have
25	distinguished between 'late' and 'very late'

1	amendments, a 'very late' amendment being one which
2	would cause the trial date to be lost."
3	That is important in terms of the approach. If
4	you go to page 14, this is the judgment of Males LJ,
5	he was in the minority but not on the legal
6	principles, simply on the application of the
7	principles to this particular case. Paragraph 47:
8	"It was common ground before the judge that
9	this was a late amendment, albeit not a 'very late'
10	amendment which put a trial date at risk."
11	The applicable principles for a late amendment
12	were those conveniently summarised by Carr J in
13	Quah. If you go back to Quah, that is $\{AB3/21.1/1\}$.
14	Go back to page 10. Paragraph 38(a) is the general
15	approach for late and very late amendments, (b) and
16	(c) relate specifically on their face to very late
17	amendments, (d) and (g) appear to relate to both
18	very late and late amendments. I would ask you to
19	read, if you have not already, (d) to (g) because it
20	is very important to see the emphasis that is placed
21	on the approach the court should adopt.
22	THE CHAIRMAN: Yes.
23	MR HOSKINS: Apple and we agree on one thing, which is
24	the approach to this application should be based on
25	fairness, not technicality. Absolutely, could not

1 agree more.

So let us look at what fairness dictates. If we go back to the original defence, please, that is bundle {A1/2/28}. This is paragraph 101(d). Can we go to the prior page, page 27. I showed you in opening this applies only to app distribution restrictions. There is no equivalent to this in the payments restrictions section. The paragraph which is relied upon is not front and centre in the pleading. It is the fourth subparagraph in a number of issues.

The defence, this defence was filed on 7 July 2022. With respect, the suggestion that on its face, it applied this argument, the 101(d) argument, to payment system restrictions, cannot hold any water. There is a distinction in the way in which the distribution is pleaded to and the payment restrictions are pleaded to. It is not for us to discern the inner mind of Apple. We are allowed to take the pleading on its face. So we are dealing with an amendment application.

The IP point, 101(d), was not front and centre, it was in a subparagraph. It is in somewhat cryptic terms and again it was common ground between

Ms Demetriou and I that a pleading in the Tribunal

1	is not like a pleading in the High Court. A
2	pleading in the Tribunal is not limited to facts.
3	It is fundamental that a pleading in the Tribunal
4	should make a party's case crystal clear.

So you see 101(d), you see the terms it is put in. Can we look at our reply. That is bundle {A1/3/16}. At paragraph 35(b), so you will see, "As to sub-paragraph (d)", you will see the denial in (i) and then if we can please go over the page, you will see what we say in relation to (ii) and (iii). We are saying, "Your case as pleaded is not sufficiently clear for to us properly address it."

We did not just leave it there. We tried to get Apple to clarify to us what the case was it was actually running. We did it in correspondence. We got nil return, but the best way I can show you what Apple's approach to this was is to go to the RFI response that I showed you briefly in opening. That is bundle {A2/2/5}. This response was provided on 26 October 2022, so we are still in the early days of these proceedings. If you look at request 9, I showed you this in opening, we asked them to identify with precision the alleged intellectual property rights which they were relying upon and to explain the precise basis for the allegation that

1	competition in relation to the distribution of iOS
2	apps and you will note just distribution would
3	involve a breach of the alleged intellectual
4	property rights so identified.

As I showed you in opening, we get a general response, but nothing specific about the intellectual property rights.

If we go over the page to request 10, request 10 was a request to clarify the legal case. The third sentence, as Ms Demetriou put it, "Please specify the limited circumstances in which Apple contends", et cetera. So please specify your legal case. The answer came back:

"This is a request for an answer to a hypothetical legal question. The CR does not require this answer in order to understand the Defendants' case and prepare for trial."

At this stage why was it said to be hypothetical? Because when Apple opened the case to you this week, this was one of the main points in their case and it is based on Magill. It may well be Apple think we are stupid, they may think of course you should have seen what this was all about. But the chance was there, we were saying please just clarify what your case is, it would have been the

simplest thing in the world to say, "It is Magill stupid." But they did not do it. They gave us the brush-off, they said it was a hypothetical legal question.

So at this stage we are left with a degree of doubt. We do not know what 101(d), precisely what point it is going to be, and it is certainly not clear to us it is going to be at the forefront of their case, it is one subparagraph in a very long pleading. I am not going to go through all the chronology, do not worry.

Ms Harlow's statement was filed on 25 January 2024, that is {B2/2}, and again I showed you that in my opening submissions, I showed you that it was couched in very general terms in relation to Apple's IP rights, and it does not contain any evidence specifically identifying IP rights said to be relevant to Apple's payment requirements. As Ms Demetriou said in opening, "All they have done is to say their IP rights but they have not tried to say these ones apply to distribution and these ones apply to payment." They have never attempted to do that.

Apple filed an amended defence on 27 September 2024. If there had been a slip, as it is put in the

pleading, they could have pleaded the Magill point then. They could have clarified their position in that amended defence, but they did not do so. One has to ask the question, given on the end of September, they must have known the Magill point was going to be front and centre in their opening in the case. It would be extraordinary if they had not decided that by then. They could have made it clear, or clearer, in that amended defence and they did not.

The PTR took place on 15 November 2024 and you will remember Apple were pushing us in correspondence, pushing and pushing to say, "Are you going to cross-examine Ms Harlow?" I stood up to and I said to the Tribunal, "The difficulty we had at that time was we do not know what use Apple wishes to make of Ms Harlow's evidence at trial."

Because remember, the IP issues are not just relevant to the foreclosure case, they are also reference relevant to the excessive pricing part of Apple's case.

Apple could have told the Tribunal at the PTR, and they could have told us, that Ms Harlow's evidence was relevant to an argument based on *Magill* they intended to run at trial. But they did not.

1	They kept you in the dark and kept us in the dark.
2	It would have been the easiest thing in the world to
3	explain what the significance of Ms Harlow was, but
4	they left us to guess at it.

We informed Apple we did not wish to cross-examine Ms Harlow on 25 November 2024, on the basis of the information we had had up to date. We filed our skeleton argument on 4 December 2024, and it has been said a couple of times as if it is a criticism of us, we did not address paragraph 101(d) in our skeleton. But you will anticipate why we did not address it in our skeleton, because we were not going to tilt at windmills. We had no idea that 101(d) was going to be the centre piece or one of the centre pieces of Apple's case. We did not even know for sure it was going to be a Magill case. It would have been folly for us to try and anticipate what was in Apple's mind, given what had happened up to then, as I have shown you.

Apple filed its skeleton argument on 19

December, and that is the first time that the Magill

point was put up front in Apple's case. It is the

first time that it was said to be a Magill case.

As you know, the skeleton included two annexes

relating to intellectual property. They could have

1	provided that in response to our information request
2	way back when. They did not do it. They could have
3	put this evidence in with the witness statements.
4	They did not do it.

So there is an issue in the sense about whether it is appropriate to have done that in any event.

But my point now, looking at fairness, is to give that sort of evidence at the last minute in a skeleton a couple of weeks before trial is not fair.

Even if one looks at what those annexes contain, again, there are no specific points concerning IP rights and Apple's payment requirements. It is telling that in their skeleton argument, if we go back to it, Apple's skeleton argument paragraph 99, that is bundle {A1/5/36}. You were shown this morning 99(e) which was said to be the argument in relation to the payment restrictions and Apple in its skeleton said:

"In order for a developer to integrate the services of a third party payment services provider within their iOS App, they would need (at the very least) permission to use APIs provided by Apple for the purpose of connecting to those services."

There is no reference to any evidence there because there is not any specific evidence about IP

rights and payment. Y	ou will see that in
contradistinction to w	what comes above in relation to
distribution where the	ey cross refer to Schiller and
Harlow.	

So where does this leave us? Well, we say

Apple has failed to comply with the procedural

requirements of the Tribunal, and not just the

procedural requirements, but the spirit of

co-operation that this Tribunal requires.

The first point is this. No justification has been given for the late amendment. If I can show you the letter that was written to us when we were asked to consent, it is at correspondence bundle, so {CB2/21/1}. This is the letter that was sent to us after I had opened the case on Monday. If you quickly scan it, you will see there is no justification whatsoever. These are not amendments that result from late disclosure by us or new evidence by us. It is late amendment entirely that Apple wishes to make. The amendments are not necessary for its existing pleaded case. We can have the trial without them. It is just this argument would be restricted to distribution, not payment.

In relation to prejudice, there is prejudice to

1	us. First of all, we have not had the opportunity
2	to investigate or consider the IP position in
3	relation to the payment requirements. Neither the
4	defence nor the amended defence contained any
5	relevant details about IP at all, let alone in
6	relation to payment requirements. First Harlow is
7	at a very high level, there is nothing specific
8	about the application of IP to payment requirements.
9	We said we did not wish to cross-examine Ms Harlow
10	on the basis of the then pleaded case and the
11	evidence. But even the annexes to Apple's skeleton
12	do not specifically address the position of which IP
13	rights relate to the payment requirements.

14

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The second point on prejudice is that if permission is given to make this amendment, it will compound and condone the unfairness concerning the way in which the Magill point has been dealt with by Apple throughout the trial procedure which I have just shown you.

Remember that in opening, this is the third point on prejudice, Apple submitted in opening that we should not even be permitted to argue that we fulfil the Magill conditions in relation to distribution. So what they want is a situation in which they have a pleading in relation to

distribution, they want to extend it to payment requirements and they want to say that we cannot argue that we fulfil the conditions.

Let me turn to practicalities, because it is all very well, I am sure you are sitting there thinking that, "Great, they have brought me another problem, what are we going to do with it?" So let us turn to that, what can we do with this? What does fairness require, how can we resolve this? If Apple is given permission to make the amendment it seeks, obviously we would have to have permission to respond to it by amending our reply, that is absolutely fundamental, Apple cannot amend its case and say that we cannot respond to it and make arguments in the trial. That is glaringly obvious.

If permission is given and we are given permission to respond, our amendment will say Magill does not apply, which is the point I made in opening, and if it does, we meet the requirements, again a point I made in opening.

Now if we want to cauterize this whole issue of fairness, not just in relation to payments, but also in relation to distribution, as I have shown you this morning, you could take the view that if we are permitted to make the amendment in relation to the

Τ.	payment restrictions, we should be allowed to make
2	the same amendment in relation to the distribution
3	restrictions. Ms Demetriou's argument
4	MS DEMETRIOU: I am so sorry to interrupt this, but we
5	still have not been given any application to amend
6	in relation to the distribution requirements.
7	THE CHAIRMAN: Let Mr Hoskins finish and
8	MS DEMETRIOU: It would be highly unfair to require me
9	to
LO	THE CHAIRMAN: You will get your bit in a moment,
L1	Ms Demetriou.
L2	MR HOSKINS: I cannot make an application to amend until
L3	there is permission to respond to something, so I
L 4	cannot preempt what the Tribunal is going to do.
L5	Sorry, I was trying to think of a broad way in
L 6	relation to fairness. I said if we are permitted to
L7	make an amendment in relation to the payment
L8	restrictions, then the Tribunal could say we should
L9	also be allowed to make the same amendment in
20	relation to the distribution restrictions because it
21	will be the same amendment. It will be Magill does
22	not apply and if it does, we meet the requirements.
23	We will not be seeking to put in new evidence, as I
24	explained in opening, we think these issues are
25	already in the case and can be dealt with on the

1	basis of the evidence that is in the case. If we
2	are wrong, then we will fail on that argument.
3	THE CHAIRMAN: The trouble with that is that it does not
4	necessarily go both ways, does it? Because I
5	apprehend
6	MR HOSKINS: I am going to come to that. That is my next
7	point, absolutely.
8	THE CHAIRMAN: Carry on.
9	MR HOSKINS: So if Apple so if at this stage Apple has
10	been allowed to amend, we have been allowed to
11	respond and then Apple is faced with a choice. It
12	can say that it wishes to submit evidence to respond
13	to our amendment. But I am afraid to say that if
14	that is its position, then one sees where this is
15	headed. It is going to have to be some sort of
16	adjournment to the trial to allow Apple to produce
17	that evidence and for us to respond to it. So we
18	become a very late amendment. But why do we become
19	a very late amendment? It is because of Apple
20	raising this point at the start of the trial. They
21	are the cause of this. They have unchained this and
22	that would lead us to that place.
23	Now, it may well be that when faced with that
24	hard choice, Apple's suggestion that of course we
25	would want to put in further evidence might well

disappear. Apple would have a choice at that stage.
If it wants to pursue this application for
amendment, we have to have a chance to respond and
Apple then has to make the choice of whether it
wishes to carry on with the trial or whether it
wishes to apply to amend the trial. But that is in
a sense fairness for all the parties and Apple just
has to make the choices. But I reiterate the point,
the reason why we are here now, the reason I am
making these submissions, is because of the way in
which Apple has dealt with the 101(d) point, and the
fact Apple failed to make the 101(d) point in
relation to payment restrictions.

So in our submission, you are probably more creative than I am, but just looking at what the Tribunal can do and it is up to you what you do, obviously. You can simply refuse the amendment and then we will have to deal with the issues that exist around that or you can allow the amendment. But in my submission if you do allow the amendment, we have to be allowed to amend our reply, and then it is a matter for Apple, once they have seen our reply, whether they want to try to put in more evidence or not. But it seems to us that those are the two options that we have and the Tribunal will decide

Τ	which is fairest.
2	THE CHAIRMAN: So they are different, are they not,
3	though? Because in relation to you have made the
4	submission that you do not know anything about the
5	IP requirements in relation to the payment
6	restrictions and of course that, you put that as a
7	subset of the broader problem of not knowing, I
8	understand why you have shown me why you make that
9	observation and the history of the thing. But you
LO	are stuck with that problem anyway in relation to
L1	the distributions case.
12	MR HOSKINS: When we did not get clarity, we could have
13	applied for example to strike-out, but we would have
L 4	got nowhere with that. I appreciate, if you refuse
L5	the amendment, are we stuck with, you know, the
L 6	evidence on IP in relation to distribution? Yes.
L7	That is where we are.
L8	I did make the point in opening that if Apple
L9	tries to make specific points based on the annexes
20	to the skeleton, that I may well have to come back
21	to you and say actually no they are not allowed to
22	do that. We have not reached that point yet, but
23	that is still a possibility. It is still extant.
24	THE CHAIRMAN: Yes, but the position I think is that you
25	so you do not really know what they say about IP

1	in relation to the distribution restrictions and
2	equally you do not know about payment restrictions.
3	MR HOSKINS: It has not been distinguished which applies
4	to which.
5	THE CHAIRMAN: So you will be in the same position. Of
6	course the other way of looking at it is in relation
7	to the argument that Magill conditions have been
8	met. At the moment you have made a decision. I
9	think I would be very surprised if you had not made
10	a decision at some stage not to plead compliance
11	with the conditions because it must have been plain
12	to you, at least since the skeleton, I would have
13	thought well before that, that that is where they
14	were going with it. You may say not.
15	MR HOSKINS: I understand that point, "You should have
16	spotted it."
17	THE CHAIRMAN: It is not something you would have
18	spotted. I rather assumed you had and you made a
19	tactical decision that is the way you want to play
20	it but maybe that is not right.
21	MR HOSKINS: I cannot explain the legal mind of everyone
22	behind me. It was not clear that this was the focus
23	of Apple's case, or this was one of the centre
24	pieces of Apple's case. It was not clear because of
25	the way it was pleaded, it was not clear because we

1	had not had any response when we asked for
2	information. I appreciate we are going to take
3	potentially a hit in relation to this because people
4	say, "You should have spotted this, you should have
5	done this." I understand that, but it is a bit more
6	nuanced than that.

7 THE CHAIRMAN: I understand and I was not trying to put you into that position really. I was just really 9 making the point that that is where we are. One of the, the implicit message I think and Ms Demetriou 10 probably will not thank me for say this, but she did 11 12 use the word "slip" in her submissions. If this 13 does need to be pleaded it is more or less an 14 oversight. It has not been is the extent of the 15 explanation has been given, if one is in that world 16 and of course Ms Demetriou says she is not in that 17 world, fine. But if she has to be in that world, then she is effectively acknowledging there has been 18 19 an oversight.

Suppose I am asking you if you were to be applying for permission to amend in relation to the distribution requirements and the conditions in <code>Magill</code>, whether you would be saying the same. I do not think you would be.

MR HOSKINS: Whether I would be saying what sorry?

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1	THE CHAIRMAN: You would be saying it was an oversight
2	that you had not pleaded.
3	MR HOSKINS: No, I would be saying
4	THE CHAIRMAN: You were taken by surprise.
5	MR HOSKINS: Yes, absolutely. I would be saying fairness
6	requires it. If the amendment on payment is
7	required, we have to be allowed to plead to that.
8	If we are pleading to that, it will say Magill does
9	not apply and if it does, we satisfy the four
10	conditions.
11	THE CHAIRMAN: In that situation you will have to make a
12	choice whether you want to do that because the
13	consequence may be that Apple says, "We cannot do
14	that without evidence" and you may be faced with an
15	adjournment.
16	MR HOSKINS: Which we may well oppose because you have
17	the history. We all have a crystal ball to certain
18	extent, but equally none of us knows exactly what
19	would happen. We can only try and pick through and
20	see the possibilities.
21	Let me make this absolutely clear, we do not
22	want an adjournment. We do not want an adjournment.
23	THE CHAIRMAN: I would not have thought you would. I
24	would work on the assumption that is not what you
25	want.

Τ	Are you saying that one of the reasons for not
2	granting the amendment is that you may feel
3	compelled to plead compliance with the conditions
4	and that does crystallise this problem. Is that a
5	relevant factor?
6	MR HOSKINS: Absolutely. It cannot, it simply cannot be
7	the case that Apple gets permission for its
8	amendment, and we are left with our hands tied and
9	we cannot plead back to that.
LO	THE CHAIRMAN: In circumstances where you have not
L1	pleaded that in relation to the same position in
L2	relation to the distribution requirements?
L3	MR HOSKINS: Absolutely. It would be extraordinary if
L 4	our hands were tied because what Apple would say is
L5	"We are allowed to make our amendment and you cannot
L 6	argue to the full Magill conditions for either of
L7	them." That is their case. They want to shut us
L8	out. Given the history I have shown you, that would
L 9	be an extraordinarily unfair position. Now, you may
20	say it is felicitous because of Apple's slip, we get
21	to plead, but again the start of this is Apple's
22	slip.
23	THE CHAIRMAN: You have put yourself in the position
24	already where you have not pleaded it, but at least
25	recently and probably before that it has been pretty

1	plain that that was an option open to you. You
2	decided not to do that. It is a little bit
3	opportunistic on one view to now turn up and say
4	because they have made a slip you are going to take
5	advantage of that and you are going to put something
6	which you could not otherwise put into issue. I
7	think you know if you make an application now to
8	deal with the conditions, that is quite a different
9	order apart from the fact of whether they are
10	linked. But if we were simply looking at the
11	application made by Apple in order to deal with
12	effectively an oversight, then that is quite a
13	different order of magnitude from introducing the
14	whole question of the compliance with the
15	conditions.
16	MR HOSKINS: No, because as I have made absolutely clear,
17	if we are allowed to plead back to the amendment we
18	are not going to be seeking to put in new evidence.
19	As I put it in opening, we say these issues are
20	already in the case. The question of dominance,
21	necessity, et cetera, they are already in the case.
22	We may be right or we may be wrong but we are not
23	seeking to open up the evidence.
24	THE CHAIRMAN: I am not sure you can say that because I
25	think if you apply for permission, if you were

1	applying for permission in relation to the
2	distribution requirements, I think you would be
3	implicitly expecting, anticipating it to be opened
4	up because there is no way Apple are going to sit
5	there and say, "If you are now running that, we want
6	to address it in factual statements or reports", or
7	whatever it is. That is inevitable, is it not? It
8	is an extension of the case. It has to be, does it
9	not? You may say the evidence is good enough for
10	you, but it would not be at all surprising if Apple
11	would say not.
12	MR HOSKINS: I come back to the position that if you form
13	the view that Apple has not pleaded the Magill case
14	in relation to payment, regardless of the reason why
15	that happened, if you allow them to amend it would
16	be extraordinary not to allow us to respond.
17	THE CHAIRMAN: Yes, I have that.
18	MR HOSKINS: You may say "lucky you" because you may take
19	the view, "You should have pleaded to it earlier,
20	you did not and now you are getting another
21	opportunity." But the idea that a party is allowed
22	to make an amendment after the trial has started and
23	that the other party is not allowed to respond to
24	it, and is then precluded during the trial from
25	dealing with the point, I mean, I do not want to use

Τ	the hyperbole, you have my point. It would be
2	extraordinary.
3	THE CHAIRMAN: I have the submission. The only thing I
4	would say is you are going to try and make this
5	easier for me for us.
6	MR HOSKINS: At least I tried to identify some of the
7	options rather than simply saying, "Give me this,
8	give me this, give me this."
9	THE CHAIRMAN: I'm not sure that's what's emerged from
LO	your submissions but I understand why you are making
L1	them. Ms Demetriou?
L2	MS DEMETRIOU: Let me take the points in order.
L3	Mr Hoskins sought to say that our existing pleading
L 4	was in some way cryptic. We do not accept that at
L5	all. Thinking about the structure of the argument,
L 6	we expected, it was really for Dr Kent to plead that
L7	Apple should be required compulsorily to licence its
L8	IP. That is the positive case that Dr Kent had to
L9	plead. She did not plead that so in our defence we
20	said competition law does not require this.
21	The pleading itself is not cryptic, it really
22	is competition law 101 to say that as a general
23	matter IP owners, even dominant owners, do not need
24	compulsorily to licence their IP. Mr Hoskins took
25	you to the RFI and our response and he emphasised

1	the fact that we said it was a hypothetical
2	question. We were not trying to play games. It was
3	a hypothetical question because the Class
4	Representative had not pleaded a case that we needed
5	compulsorily to licence our IP. So in the
6	circumstances of them not pleading that case, it was
7	hypothetical. They had to show that the Magill
8	conditions, that it was a Magill case, unless they
9	took the view, which seemed to be the track they
10	were taking
11	THE CHAIRMAN: I find it a very odd submission,
12	Ms Demetriou. I cannot understand why you suggest
13	they would need to plead that it was or was not a
14	Magill case. They have said that you should not be
15	entitled to rely on a set of contractual
16	restrictions, the obvious implication from that on
17	your case is that your IP is going to be used by
18	people without restriction. So I am afraid I just
19	do not follow that at all.
20	MS DEMETRIOU: Sir, let me make this point then.
21	Mr Hoskins took you to the RFI and our response. He
22	said that was unsatisfactory. Please take it from
23	me that we were not trying to be obstructive in any
24	way. It was obviously open to them to pursue the
25	RFI. So if they had any real lack of clarity about

what we meant when we said in the pleading,
"Competition law only exceptionally requires IP
owners to licence their intellectual property",
which is not a confusing statement, but if there was
any real lack of clarity about that, then when we
gave this response, which they now say they did not
like, they should have pursued that and sought
clarity.

But we come back to the point that the point is, as Mr Hoskins accepts, properly pleaded in relation to the distribution requirements. So all of his complaints are really just attempts at forensic prejudice.

He then moved on to the point about our IP and he placed a lot of emphasis on the annex and said, "Well that gave a lot more information about the IP", and that Ms Harlow's statement is at a high level of generality. This is an important point. Our point is that that fundamentally misunderstands what our argument is. Our argument is an argument which is conducted at quite a high level of generality as regards the content of the IP. Our argument is that a licence to Apple's IP is needed to create any iOS App at all. And Ms Harlow says that in her evidence. That is all we need. We do

not need the annex for these purposes. We need that
simple proposition. It is in Ms Harlow's statement
and if my learned friend wants to challenge that,
then it is still open to him to seek permission to
cross-examine Ms Harlow. We are still at a
relatively early stage of the trial and there is
time.

So those points are all misconceived. This argument does not turn on any detail about the nature of precise intellectual property rights. It is very simple. A licence is needed to create any iOS App including a third party processor.

THE CHAIRMAN: So what about -- well, you kept it going.

MS DEMETRIOU: So that is the second point I wish to

make.

The third point is Mr Hoskins seeks to say, if Apple is granted permission to correct this slip, then we inevitably have permission to run fulfilment of the Magill conditions and it would be very unfair if we did not. So it is Apple's election. But that is to put the point the wrong way around, because the reply that Mr Hoskins is contemplating would need permission and the reply is not a true reply, it is a new positive case. It is a positive case that Apple is required compulsorily to licence its

1	IP.
2	THE CHAIRMAN: So you say he does not, as of right, get
3	to plead the conditions?
4	MS DEMETRIOU: No, he would have to ask for permission.
5	Of course we would vigorously oppose, it is a
6	different abuse, sir, and that is the point I made
7	at the beginning that you were not sure about, but
8	can I just try and explain it. It is a different
9	abuse that they are alleging, so their pleaded case
10	at the moment is an alleged exclusive dealing abuse.
11	We say, we have said in our skeleton argument, "No
12	it is not, there is no exclusive dealing going on
13	here." This is all about, what you would need to
14	plead is that we are compulsorily required to
15	licence our IP.
16	THE CHAIRMAN: I see where you are coming from. What you
17	are saying, is, I think I did misunderstand you. So
18	you are saying, if they wanted to run a conditions
19	case knowing that your position was that a licence
20	would be required, and them being able to work that
21	out themselves, then they should have pleaded the
22	conditions to Magill up front, but I think that is
23	not how these cases generally work, is it?
24	Normally, you would expect them to have done what
25	they have done. You would have pleaded Magill and

1	you say you have, they say it was not so clear, but
2	ordinarily you would expect a reply then to contain,
3	if you are right then.

MS DEMETRIOU: Yes, or issue an amendment to the claim form. I do not want to be pedantic about the form it would take or the precise timing. As a matter of substance, it is a different abuse. So the idea that it inevitably follows, if you allow our amendment application in relation to a slip -- it is a slip, if it is a slip, we say it is not, but if it is anything it is a slip -- the idea that it inevitably follows that they should be allowed to plead a new abuse, we say, is for the birds. They would have to seek permission and obviously that would be far too late because that would be a very late amendment. I sought to foreshadow yesterday the type of evidence that Apple says would be required.

So the choice is not the choice that Mr Hoskins posits, it is not a question of "Well Apple should only be allowed permission to correct this slip."

It then inevitably follows that Dr Kent should have permission to plead a whole new case and then we would be put to an election as to whether to seek an adjournment in order to meet that case. That is

1	just the wrong way around. That is the wrong way of
2	looking at it.
3	THE CHAIRMAN: I think he is saying that is something
4	that might happen but of course that rather depends
5	on whether you are right or he is right as to
6	whether he is entitled to do it.
7	MS DEMETRIOU: Yes exactly so the key point is whether he
8	is entitled to do it. My point is that it does not
9	simply follow from the fact we are allowed to do
10	it
11	THE CHAIRMAN: You are saying there is another step in
12	there, and it is not right.
13	MS DEMETRIOU: Exactly, there is another step.
14	This takes me to my final point and it is the
15	one I started with which you were unattracted to at
16	the outset, where we are running the alternative
17	points. We do say we are right that it does not
18	need an amendment, that this really is an
19	opportunistic point made by Dr Kent and that the
20	pleading is there. It has been overcomplicated
21	wrongly by my learned friend. As I have made very
22	clear it does not depend on detail of the IP at all.
23	It really just depends on the simple proposition
24	which is there on the pleadings and in our evidence,
25	that IP is - a licence to Apple's IP is needed to

1	create any iOS App. No more detail than that is
2	required. That is there pleaded, it is common
3	ground, and then it is the proposition of law and
4	the proposition of law is there on the pleading. It
5	would be extremely formalistic, we would
6	respectfully suggest, to say that our pleading is
7	deficient because the proposition of law has not
8	been repeated under the next paragraph.
9	Sir, coming back to the point you put to me at
10	the outset which is why should the Tribunal rule on
11	that point, we say, with respect, that you should
12	rule on that point in order to allow the orderly
13	conduct of proceedings. Because if we are right on
14	that then it suits everybody to know that we are
15	right now, rather than in closing submissions at the
16	end, everybody knows what the position is.
17	THE CHAIRMAN: Yes. I have to say that having heard

THE CHAIRMAN: Yes. I have to say that having heard everything, I do slightly regret having taken that position at the start. I do not mean that seriously, but I think the answer is that is the right answer and we need to deal with this as an amendment application which is what I think we will do.

MS DEMETRIOU: Well, sir, can I just push back one more time on that? If you deal with it as an amendment

1	application the option is binary, so either you
2	refuse it but that implicitly so then we are in a
3	position, so if you refuse the amendment
4	application, for example, because you are attracted
5	to this nightmare scenario posited by Mr Hoskins,
6	which as you say we say is wrong anyway. But if you
7	refuse the amendment application, then we are in a
8	position where we have got our current pleading and
9	we will proceed as though it is open to us to take
10	this case because that is our position. So the
11	parties will be unclear about it because we know
12	that that is not Mr Hoskins' position. That lack of
13	clarity will continue
14	THE CHAIRMAN: I understand the point. I think the
15	difficulty, frankly, Ms Demetriou, is I do not think
16	the pleading is clear. It may not be clear as a
17	technicality, but it is not clear. So certainly as
18	far as I am concerned, I have not discussed that
19	with my fellow panel members, but I think that is
20	the problem I think you have got. It is a
21	technicality and that I think has quite a lot of
22	a technicality in a sense, I do not mean to put it
23	quite as firmly as that, but that has some
24	consequences, I think, when one looks at the best
25	way of dealing with it. But I think the fundamental

1	problem is I do not think my view, at least before
2	consulting with the rest of the Panel, I do not see
3	how we can really reach the conclusion you have
4	dealt with it, because I think that there is an
5	omission there.
6	MS DEMETRIOU: Sir, you have got my submission already
7	that one has to look at the substance rather than
8	just formalistically and we say it is there in the
9	pleading and that there is no doubt about the case.
LO	THE CHAIRMAN: We have all that.
11	MS DEMETRIOU: You have our submission on that. I think
12	those are my submissions in reply.
13	THE CHAIRMAN: Just as a practical matter, I am just
L 4	conscious we have probably got Mr Owens sitting
15	somewhere waiting to arrive. Do we need to deal
16	with this before he gets into the witness-box? Is
L7	that necessary?
L8	MR HOSKINS: No.
L9	MS DEMETRIOU: No, I do not think so.
20	THE CHAIRMAN: We can give you a quick answer and we will
21	give you a quick answer. I just do not particularly
22	want to delay him any further.
23	MR HOSKINS: Absolutely, I do not think this impinges
24	on Mr Kennelly is probably best placed to tell
25	you but I do not think it is going to impinge on his

- 1 questions.
 2 MR KENNELLY: I
- 2 MR KENNELLY: I do not think it will have any bearing on
- 3 Mr Owens' evidence.
- 4 THE CHAIRMAN: Fine, well in that case, what we will try
- 5 and do is, I am not sure if we will give you an
- 6 answer and some reasons later, or give you an answer
- 7 and reasons, but whichever it is you will get the
- 8 answer quickly, so at least you can have a think
- 9 about what the implications are and we can discuss
- 10 that if there is anything else. So in that case, so
- we will reserve our judgment on that point.
- 12 Shall we go straight into Mr Owens on that
- 13 basis?
- 14 MR HOSKINS: Certainly. I will call Mr Owens, please.
- 15 CHRISTIAN BAILEY OWENS sworn
- 16 THE CHAIRMAN: Please sit down, Mr Owens. Hopefully you
- have got some water there.
- 18 THE WITNESS: I have, yes, thank you.
- 19 Examination-in-chief by MR HOSKINS
- Q. Good morning, Mr Owens, I appear for Dr Kent. I
- just have to do some formalities with you. You
- 22 should hopefully have a document in front of you
- 23 entitled first witness statement of Christian Bailey
- Owens. Do you have that?
- 25 A. Yes, I believe so.

- 1 Q. If I could ask you just to flick through the pages
- 2 and to go to page 8.
- 3 A. Yes.
- 4 Q. Is that your signature?
- 5 A. It is, yes.
- 6 Q. Is this your statement?
- 7 A. It is, yes.
- 8 Q. Are the contents of that statement true?
- 9 A. Yes.
- 10 MR HOSKINS: Now counsel for Apple is going to ask you
- 11 some questions.
- 12 Cross-examination by Mr Kennelly.
- 13 Q. Good morning Mr Owens. For the Tribunal's benefit,
- 14 you established Paddle in 2012, when you were 18
- 15 years old?
- 16 A. Correct.
- 17 Q. You were previously the CEO of Paddle?
- 18 A. I was, yes.
- 19 Q. But in 2023 you stepped down as CEO and became
- 20 executive chairman of the board?
- 21 A. Yes.
- 22 Q. In April of this year you stepped down as executive
- chairman of the board and you now serve as a
- 24 consultant and board observer?
- 25 A. That is correct.

- 1 Q. Just to go back to basics, Paddle provides a
- 2 platform which provides payments and billings
- 3 services to developers of digital goods and
- 4 services?
- 5 A. Yes.
- 6 Q. Those digital goods and services encompass things
- 7 like software or online courses?
- 8 A. Among other things, yes.
- 9 Q. For those platforms, for those developers who use
- 10 Paddle's platform, Paddle acts as a merchant of
- 11 record, does it not?
- 12 A. It does.
- 13 Q. Again in very simple terms this means that Paddle is
- 14 the legal entity responsible for selling a
- developer's digital goods and services to the end
- 16 customer?
- 17 A. That is correct.
- 18 Q. So, among other things, it is Paddle who will be
- 19 liable for paying any taxes due on the transaction
- in the relevant jurisdiction?
- 21 A. Yes.
- Q. Could I take you to a document, please. You should
- 23 have a folder in front of you and it is behind tab
- 24 2. For the document presenter it is $\{D2/777.2\}$.
- This is an article, is it not, from Paddle's

- 1 website?
- 2 A. Yes.
- 3 Q. Could you go please to page 2 and the heading, do
- 4 you see the heading, "Merchant of Record vs Payment
- 5 Facilitator: how are they different?"
- 6 A. Yes.
- 7 Q. Could you read to yourself please the text down from
- 8 the heading to the heading "Merchant of Record"?
- 9 A. Yes.
- 10 Q. This article reflects your understanding that one
- 11 can divide merchants of record from mere payment
- 12 facilitators which offer a smaller stack of
- 13 services?
- 14 A. Yes.
- 15 Q. Because one thing that payment facilitators do not
- do is to take on liability for paying taxes?
- 17 A. Correct.
- 18 Q. So they are not taking as much of the risk, are
- they, the payment facilitators?
- 20 A. No.
- 21 Q. So these payment facilitators will generally charge
- developers less than companies like Paddle, which
- offer a fuller stack of services?
- 24 A. Yes.
- 25 Q. And this article reflects your understanding that

- 1 examples of companies that act as mere payment
- facilitators include, we see, Stripe, PayPal,
- 3 Shopify and Square?
- 4 A. Yes.
- 5 Q. In fact, Paddle contracts with companies like PayPal
- and Stripe to act as the payment processor?
- 7 A. We do, yes.
- 8 Q. So you would accept, would you not, that what
- 9 companies like PayPal and Stripe offer is very
- 10 different from what Paddle offers?
- 11 A. There are component parts that I think are included
- 12 in both but the service as a whole is different.
- Q. Very different? Completely different?
- 14 A. I think one could be sort of argued as a subset of
- 15 the other. The point of kind of taking transactions
- and sort of dealing in commerce is sort of largely
- the same.
- 18 Q. They are the subset of Paddle services?
- 19 A. In the nature that we contract with them to sort of
- 20 provide some of those services to us, yes.
- 21 Q. Could I take you please to D2 -- it is in tab 3 of
- your hard copy bundle, just so there is no doubt,
- and {D2/777.1} and again, this is from Paddle's
- 24 website. You can see the website address at the
- 25 bottom of the page. And again you are comparing

- 1 Stripe and Paddle, how are they different? Do you
- 2 see immediately below the heading, Paddle says,
- 3 "Stripe and Paddle offer two completely different
- 4 solutions for businesses looking to take payments
- 5 online." Do you see that?
- 6 A. Yes, I see that.
- 7 Q. And you explain why they are different, do you not,
- 8 from the bottom of that first page you draw a
- 9 contrast, do you not, between Paddle and Stripe?
- 10 A. Yes.
- 11 Q. That continues to page 3. Do you see that?
- 12 A. I do, yes.
- Q. Where you have started with the benefits of Paddle
- and then you go on to describe the costs of not
- using Paddle, of using Stripe in combination with
- other services?
- 17 A. Yes, we do.
- 18 Q. Just going back to a point you made in your
- 19 statement about the distinction between physical and
- 20 digital goods and services?
- 21 A. Yes.
- Q. Looking at what Paddle offers, and starting with
- 23 what you do not provide, Paddle does not offer its
- 24 services to developers of physical goods and
- 25 services, does it?

- 1 A. No.
- 2 Q. May I suggest a couple of reasons why Paddle has
- 3 chosen to focus exclusively on payments for digital
- 4 goods and services. One reason is that Paddle can
- 5 verify the delivery of digital content more easily
- 6 than if it were responsible for the shipping of
- 7 physical goods?
- 8 A. Yes.
- 9 Q. Another reason is that as a merchant of record, as I
- 10 have said now a few times, Paddle is responsible for
- 11 paying local taxes on transactions and it would be
- much more difficult to ensure that Paddle is in
- compliance with local laws if it were responsible
- for managing payments for all kinds of different
- physical goods and services?
- 16 A. That is correct, yes.
- 17 Q. In fact, Paddle formed a commercial -- obviously a
- 18 commercial judgment about the sorts of services that
- 19 it was willing to provide under its brand?
- 20 A. Yes.
- Q. Again focusing on the services that Paddle does and
- does not provide, you would accept, would you not,
- 23 that Apple provides developers with a store front in
- the form of the App Store?
- 25 A. Yes.

- Q. And through the App Store, Apple connects developers
- 2 with users?
- 3 A. Yes.
- 4 Q. And Paddle does not provide a store front to
- 5 developers, does it?
- 6 A. Not at this time, no.
- 7 Q. Would you accept that Apple provides developers with
- 8 access to the iOS operating system?
- 9 A. Yes.
- 10 Q. And that Apple provides various tools and
- 11 technologies to developers to design and build their
- iOS apps?
- 13 A. They do, yes.
- 14 Q. One example, and there are many you might be aware
- 15 of, is the augmented reality technology that Apple
- provides that is used in games such as Pokemon Go?
- 17 A. Yes.
- 18 Q. Whereas Paddle's APIs and software are limited to
- the payment-specific services that it provides?
- 20 A. We provide other services in addition to the payment
- 21 and merchant record specific services.
- Q. But they are all linked to the payment services,
- 23 ultimately it is a payment service that Paddle is
- 24 providing?
- 25 A. We have other products as well as payment services

- 1 that Paddle offers to our customers as well.
- Q. What services are they, Mr Owens?
- 3 A. We have a suite of business intelligence, sort of
- 4 tooling, reporting tooling, and products to enable
- 5 developers to understand more about the people who
- 6 are using their applications and their products.
- 7 Q. Going back to the tools that Apple is providing and
- 8 contrasting with Paddle's. Apple provides parental
- 9 controls so that end users can be sure that children
- 10 do not make purchases without their permission?
- 11 A. Yes.
- 12 Q. Paddle does not offer parental controls of that
- 13 kind, does it?
- A. We do not, no.
- Q. Apple provides users with the ability to save their
- payment information for purchases from different
- 17 developers?
- 18 A. Yes.
- 19 Q. So by linking a payment method to their Apple ID or
- 20 Apple account they can do that?
- 21 A. Yes.
- 22 Q. Paddle does not offer that sort of functionality,
- 23 does it?
- 24 A. I believe at this point we do, yes.
- 25 Q. You do?

- 1 A. Yes.
- 2 Q. But presumably you can only do that in respect of
- 3 the developers which have opted to use your
- 4 services?
- 5 A. I do not understand the question, sorry.
- 6 Q. Apple provides users, all iOS users, with the
- 7 ability to save their payment information for
- 8 purchases from all the developers with which they
- 9 transact on the App Store?
- 10 A. Yes.
- 11 Q. Paddle cannot do that in respect of all developers
- 12 on the App Store unless Paddle has contracted with
- every developer on the App Store. It is a
- 14 functionality that you offer to developers.
- 15 A. We cannot contract at all with any developers in the
- 16 context of the App Store today, so yes.
- 17 Q. Sure, but in order to do it, you would have to have
- 18 access to all of them, would you not?
- 19 A. We have access to all the developers who Paddle has
- 20 a contractual relationship with.
- 21 Q. Indeed, but -- yes. Similarly, family account
- sharing. Apple can ensure that all family members
- who are iOS users can share apps and in-app content
- 24 purchased by any of them?
- 25 A. Yes.

- 1 Q. And that would cover all their apps and in-app 2 content purchased on the App Store? 3 Α. Yes. Paddle is not able to offer that sort of 4 Q. 5 functionality to app developers either, is it? 6 Α. No. 7 There are a number of things that you say you Q. believe Paddle could do better than Apple. Could I 9 take you back to your witness statement, please? It 10 is actually in that same hard copy bundle you have 11 behind tab 1. It is $\{B1/1/1\}$, just if you can see 12 the first page. I would ask you to go please to 13 page 7, $\{B1/1/7\}$. It is paragraph 20. You say: 14 "Based on my experience and feedback from 15 customers ... Paddle's solution would be an attractive option for iOS App developers" -- you say 16 your solution -- "like Apple's existing one, could 17 be used to handle transactions, subscription 18 management, tax compliance, and pricing 19 20 localization." Then this: 21 "Paddle also can offer iOS App developers 22
- additional features not available with Apple's solution, including increased pricing flexibility (no tiers and more flexible discounts),

cross-platform support ... direct customer support, 1 2 advanced/more complex billing options (such as) 3 usage based pricing, and alternative refund processing options, among others." 4 5 Α. Yes. We will just take some of those in turn and look at 6 Q. 7 price tiers first. Could you turn up please in your 8 hard copy bundle, it is tab 5, $\{D1/1351/1\}$. At the 9 top of the page, Mr Owens, you can see this is a press release issued by Apple on 6 December 2022. 10 11 Do you see that? 12 Α. I do, yes. 13 It is announcing additional price points. If you Q. 14 just look at it and take it in stages, paragraph 1 15 says that Apple is: 16 "Providing developers with 700 additional price 17 points and new pricing tools that will make it easier to set prices per App Store country or 18 19 region, manage foreign exchange rate changes, and 20 more." 21 I will take you down to the fourth paragraph, 22 if I may: 23 "Under the updated App Store pricing system, 24 all developers will have the ability to select from

900 price points, which is nearly 10 times the

25

- 1 number of price points previously available ... This
- 2 includes 600 new price points to choose from, with
- 3 an additional 100 higher price points available upon
- 4 request. To provide developers around the world
- 5 with even more flexibility, price points which
- 6 will start as low as \$0.29 and, upon request, go up
- 7 to \$10,000 ... increasing incrementally", and how
- 8 that is done is described.
- 9 Do you see that, Mr Owens?
- 10 A. I do, yes.
- 11 Q. I assume you were aware of this development when you
- drafted your statement?
- 13 A. Yes.
- 14 Q. So a developer need only pick a price point for a
- 15 country or region they are familiar with and Apple
- will automatically generate prices for all of its
- 17 store fronts and currencies. That is how it works,
- is it not?
- 19 A. That is my understanding based on the press release,
- 20 yes.
- 21 Q. Could I ask you to turn up, please, tab 6 in your
- hard copy bundle. It is {D2/134/1}. Just to focus
- 23 on your evidence about the lack of flexibility with
- 24 price tiers. Looking on this page at the third
- 25 paragraph down that begins:

1		"You can set a price for the country or region
2		you are familiar with as the basis for automatically
3		generating prices across the other 174 store fronts
4		and 43 currencies. Automatically generated prices
5		account for foreign exchange rates and certain
6		taxes, and follow the most common pricing convention
7		for each country or region."
8		Do you see that?
9	Α.	I do, yes.
10	Q.	Do you see:
11		"Periodically, Apple updates prices in certain
12		regions based on changes in taxes and foreign
13		exchange rates based on publicly available exchange
14		rate information These automatic price
15		adjustments help ensure that your app's price across
16		all store fronts stays equalised with your base
17		country or region."

18 Do you see that?

- 19 A. I do yes.
- Q. One of the advantages that it provides is that
 "automatic price updates help your global earnings
 stay consistent and customers are not incentivised
 to seek lower prices on certain store fronts and
 pricing mistakes are reduced."

Do you see that?

- 1 A. I do.
- 2 Q. So for these reasons developers know that at the
- 3 click of a button Apple will ensure that their apps
- 4 are priced consistently on every one of potentially
- 5 174 store fronts and 43 currencies, should the
- 6 developer choose?
- 7 A. Yes.
- 8 Q. Paddle offers automatic currency conversion of a
- 9 developer's price, but it does it at the checkout?
- 10 A. Yes.
- 11 Q. And that just involves converting the base price
- using a foreign exchange rate when the customer goes
- 13 to pay?
- 14 A. That is one option. There are several others as
- 15 well.
- Q. And is the other option that if developers want to
- 17 provide a more attractive rate in other currencies
- on Paddle, they can do so manually?
- 19 A. They can do so automatically as well.
- 20 Q. So you are saying that Paddle offers the same
- 21 functionality here that Apple is offering?
- 22 A. No. I think Paddle offers superior functionality in
- 23 this regard, in the ability to kind of price
- 24 according to, like willingness to pay in different
- 25 markets, purchasing power around the world, apply

1 sort of rather than simple currency conversions 2 across markets that may be fixed either at a point in time or at the point of transaction, both of which you can do on Paddle. You can also sort of 4 5 differentiate those prices in different markets around the world as well. 6 7 Can I show you $\{D2/775\}$ please. Tab 7 in your hard Q. copy bundle, it is $\{D2/775.1\}$. This is from the 9 Paddle website. Do you see this? 10 Α. Yes. 11 Q. If we look at the statement you have beside the 12 star, it says: 13 "Paddle automatically handles conversion into a 14 balanced currency for you, meaning you see the 15 amount you earned in your preferred currency." Then skipping down to "Automatic currency 16 17 conversion" that is below "How it works", it is the first tick after "How it works". It says: 18 19 "Let Paddle automatically convert your prices 20 into the local currency but for a customer at checkout." 21 22 Do you see that? 23 Yes. Α.

You expand on that in the section under "Automatic

currency conversion". Over the page, when we look

24

25

Q.

at country specific pricing, do you see in the second paragraph below "country specific pricing":

"Use country specific pricing in Paddle to manually override base prices with custom prices for countries that you choose. It lets you price according to purchasing power and willingness to pay." Is that point you were making a moment ago, Mr Owens?

- A. Yes, but manually is not the only way to provide those price overrides, you can do them via our SDKs our APIs and other methods as well, as well as a handful of add-ons and tooling that allow you to automate those price changes as well.
- Q. They operate in exactly the same way as Apple's price tiering automatic conversion, they provide that functionality, do they?
- A. I believe Apple's price tiering is fixed, so they price in kind of in pounds relates to a price in another currency that is fixed at a given moment in time, and then lasts I think until -- as per the document earlier is updated periodically. So I think it differs in that way. That is an option with Paddle. You can certainly fix the prices and update them periodically if you wish to or you can use more realtime currency information based on a

- set of rules or automations as well.
- 2 Q. When you talk here in the Paddle website about the
- 3 ability to manually override the automatic
- 4 functionality -- or manually override the base
- 5 prices, you know, do you not, that with Apple it is
- 6 also possible to override its automatic price
- 7 tiering?
- 8 A. I did not know that, no.
- 9 Q. Could you go back, please, to {D2/134/1}. It is
- behind tab 6 of your bundle. At the bottom of that
- 11 page, do you see where it begins "Alternatively",
- Mr Owens? It is behind tab 6 of your bundle at the
- very bottom of that page. The page should have,
- "Set a price" at the top of it. Do you see that?
- 15 A. Yes, I do.
- 16 Q. At the bottom:
- 17 Apple allows developers "manually [to] manage
- certain storefronts" if they choose to and "manually
- 19 manage them all."
- Do you see that?
- 21 A. I did not know that.
- 22 Q. Were you aware that Apple allows developers to
- 23 charge different cohorts of subscribers different
- 24 prices?
- 25 A. Yes.

- 1 Q. So in terms of pricing tiers are concerned, Apple
- 2 does provide developers with considerable
- 3 flexibility, does not it?
- 4 A. The kind of the ability to override in different
- 5 regions is new to me. I do not entirely know how it
- 6 works. But I would not describe 700 pricing tiers
- 7 as a lot of flexibility.
- 8 Q. 900 tiers?
- 9 A. 900, sorry.
- 10 Q. You do not regard that as considerable flexibility?
- 11 A. No.
- 12 Q. Because it is true, is it not, in fact, that there
- is no demand for app developers for the ability to
- have more than 900 price tiers, is there?
- 15 A. I would not agree with that, no.
- Q. Where is your evidence of the demand from developers
- seeking more than 900 price tiers?
- 18 A. I think the nature of, kind of, customers that we
- deal with on a regular basis is that there is an
- 20 evolution towards ever more kind of complicated to
- 21 implement and usage based pricing models, for
- 22 example, which require an incredible amount of
- 23 flexibility on the side of how a product is priced
- in order for developers to be able to implement
- 25 those. That is the fastest growing segment of our

- 1 customer base in terms of complex billing
- 2 requirements is people switching to things like
- 3 metered usage based or consumption based pricing for
- 4 their products.
- 5 Q. We will come back to that, Mr Owens. But just
- 6 focusing on the 900 price tiers, where is the
- 7 evidence that your customers have told you that 900
- 8 price tiers is an insufficient number of price tiers
- 9 to the extent that price tiers offer them
- 10 flexibility?
- 11 A. Across the 5,000 customers that use Paddle, there
- are substantially more than 900 different price
- points that are used by those customers.
- 14 Q. In terms of their concern that 900 price tiers, the
- 15 alleged concern, is insufficient, have you any
- 16 document that shows that they do not regard 900
- 17 price tiers as sufficient?
- 18 A. No.
- 19 Q. Moving on to discounts and the availability -- the
- ability of developers to offer flexible discounts?
- 21 THE CHAIRMAN: Mr Kennelly, sorry to interrupt, at some
- 22 stage we ought to have a break.
- 23 MR KENNELLY: This is probably a convenient moment.
- 24 CHAIRMAN: Whenever is convenient for you.
- 25 Mr Owens, you are not to discuss your evidence

- 1 with anybody during the break.
- 2 THE WITNESS: Understood.
- 3 THE CHAIRMAN: We will take ten minutes.
- 4 (11.32 am)
- 5 (Break)
- 6 (11.46 am)
- 7 MR KENNELLY: Mr Owens, turning to discounts and the
- 8 ability of developers to offer flexible discounts.
- 9 Could you turn up, please, in your hard copy bundle
- 10 it is tab 8. For the document presenter it is
- 11 $\{D2/166\}$. This is from the Apple website and it is
- 12 directed to developers. Do you see that at the top
- of the page?
- 14 A. I do, yes.
- Q. Could you go please to page 9, {D2/166/9}. We are
- looking at subscriptions and the various types of
- 17 discounts that Apple allows developers to offer in
- 18 respect of subscription purchases. One sort of
- 19 discount that Apple allows developers to offer is a
- free trial for a specific duration. Do you see the
- first of the examples given?
- 22 A. I do, yes.
- 23 Q. The example is given of a one-month free offer for a
- 24 subscription with a standard renewal price per
- 25 month. And then the next that is mentioned is pay

- 1 as you go, where the subscriber pays a discounted
- 2 price each billing period for a specific duration,
- 3 1.99 per month for three months, with a standard
- 4 renewal price of 9.99 per month, do you see that?
- 5 A. I do, yes.
- 6 Q. Another sort of discount we see is called "Pay Up
- 7 Front" where the subscriber pays a one-time price
- 8 for a specific duration, 9.99 for the first six
- 9 months with a standard renewal price of 39.99 per
- 10 year after that, and then they go back to the
- 11 standard renewal price. Do you see that?
- 12 A. I do, yes.
- Q. Over the page, page 10, you see offer types and
- three types of subscription offers, introductory,
- 15 promotional and offer codes. Do you see that?
- 16 A. I do, yes.
- 17 Q. Introductory offers probably need no further
- analysis at the bottom of page 10. Over the page,
- 19 page 11, do you see the reference to offer codes
- 20 below the picture of the phone?
- 21 A. I do, yes.
- 22 Q. These can help you, Apple tells us, acquire, retain
- and win back subscribers by providing a subscription
- 24 at a discount or for free for a limited time, do you
- 25 see that?

- 1 A. I do, yes.
- 2 Q. These can be distributed, can they not, however the
- 3 developer likes, online and offline channels?
- 4 A. I believe so, yes.
- 5 Q. Moving away from subscription purchases to one-off
- 6 purchases of app or in-app content, Apple again
- 7 allows developers to offer promo codes -- allows
- 8 developers to offer promo codes for one-off
- 9 purchases of apps or in-app content?
- 10 A. Yes.
- 11 Q. Developers can schedule temporary price changes, can
- 12 they not, if they want to offer a lower price for a
- 13 particular purchase for a limited period?
- 14 A. Yes.
- 15 Q. So standing back, Apple does offer developers quite
- a lot of flexibility when it comes to offering
- 17 discounts, does it not?
- 18 A. It offers flexibility, yes.
- 19 Q. In fact, what Apple is offering developers in
- 20 respect of what Apple is offering mobile app
- 21 developers, in respect of discounts is going to
- 22 satisfy the needs of virtually all mobile app
- 23 developers, is it not?
- 24 A. I do not know.
- 25 Q. And there is not really a gap in what Apple is

- 1 offering that will incentivise -- a gap in what
- 2 Apple is offering in relation to discounts that
- 3 would incentivise mobile app developers to switch to
- 4 Paddle, is there?
- 5 A. There may not be.
- 6 Q. Looking at direct customer support and refunds, one
- 7 of the features that you have mentioned in your
- 8 witness statement that you would be able to offer
- 9 better than Apple is providing developers with the
- 10 ability to offer direct support to their customers?
- 11 A. Yes.
- 12 Q. Without having Paddle act as middleman?
- 13 A. Yes.
- 14 Q. You said, let us go back and see it because it is
- 15 quite a strong statement. It is behind tab 1 of the
- hard copy bundle, {B1/1/7}. It is paragraph 21,
- Mr Owens, of your statement. About halfway down 21
- 18 you say:
- "Paddle's solution [...] would allow [iOS] App
- developers to continue to be in the driver's seat of
- 21 their own customer relationships. They would be
- 22 able to offer input regarding bespoke refund
- policies [...] have greater access to their
- 24 customers, including fielding questions or concerns
- from customers." By contrast you say "Apple requires

- 1 iOS App developers to essentially sever the link
- 2 with their customers."
- 3 Is that still your evidence?
- 4 A. Yes.
- 5 Q. Could you turn up, please, it is tab 11 in your hard
- 6 copy bundle, $\{E/7/1\}$. These are Apple's App Review
- 7 Guidelines. Are you familiar with this document?
- 8 A. Yes.
- 9 Q. Could you turn, please, to, it is page 5, $\{E/7/5\}$
- 10 and paragraph 1.5, developer information. It is
- 11 correct, is it not, Mr Owens, that these are the
- guidelines that Apple -- these are effectively the
- 13 conditions that Apple imposes on its developers in
- 14 order for them to be approved to be published on the
- 15 App Store?
- 16 A. It is, yes.
- Q. So looking at paragraph 1.5:
- "Developer information". Apple requires that
- "people need to know how to reach you" -- you being
- 20 the developer -- "with questions and support
- 21 issues."
- Do you see that?
- 23 A. Yes.
- Q. "Make sure your app that" -- that is the developer's
- 25 app -- "and its support URL include an easy way to

- 1 contact you."
- 2 You being the developer.
- 3 A. Yes.
- 4 Q. Skipping past next sentence:
- 5 "Failure to include accurate and up to date
- 6 contact information not only frustrates customers,
- 7 but may violate the law in some countries or
- 8 regions."
- 9 Do you see that?
- 10 A. I do, yes.
- 11 Q. The contact information is the developer's contact
- information, is it not?
- 13 A. Yes.
- 14 Q. That is what Apple is requiring the developer to
- 15 provide in a clear and easily accessible way?
- 16 A. Yes.
- 17 Q. Just taking this part of the guidelines at face
- 18 value, it shows, does it not, that Apple is
- 19 proactively advising and requiring developers to
- 20 provide customers with an easy way to contact them
- 21 directly with questions and support issues?
- 22 A. Yes.
- 23 Q. Could you go please to tab 12. This again is as you
- see at the top -- sorry, it is $\{D1/1761/1\}$. You can
- 25 see that at the top of the page, Mr Owens, this page

- from the Apple website is directed to users. Do you
- 2 see that? It says, "How to contact an app
- 3 developer."
- 4 A. I see that, yes.
- 5 Q. So it is providing instructions to users how to
- 6 contact the developer of an iOS app, do you see
- 7 that?
- 8 A. I do.
- 9 Q. So let us see what Apple is telling users:
- "How to contact an app developer. In the App
- Store you can find contact information for app
- developers, including for Apple Arcade Games."
- 13 And then:
- "When to contact an app developer for help" --
- and three examples are given -- "If an app is not
- 16 working but the issue does not affect other apps.
- 17 If you cannot use an in-app purchase, such as a
- bonus game level or 'remove ads'. If you've
- 19 received a discounted subscription offer from the
- app developer and have questions about eligibility."
- 21 Do you see that?
- 22 A. I do, yes.
- 23 Q. This is encouraging customers to contact developers
- 24 directly, is it not?
- 25 A. It is, yes.

- 1 Q. So again taking this document at face value, Apple
- is helping maintain that connection between the user
- 3 and the developer, is it not?
- 4 A. For this set of circumstances, yes.
- 5 Q. If you go, please, to tab 13, your hard copy bundle,
- 6 {D1/1815}, this is another page from the Apple
- 7 website and if you go, please, to the top of the
- 8 page, you see this time we are looking at a document
- 9 intended for developers. Do you see that, at the
- top of the page?
- 11 A. I do, yes.
- 12 Q. "Developer documentation", dealing in particular
- with in-app purchase. If you go please to page 3,
- 14 {D1/1815/3}, do you see the heading, "Providing help
- with in-app purchases"?
- 16 A. I do, yes.
- 17 Q. "Sometimes, people need help with a purchase or want
- 18 to request a refund. To help make this experience
- 19 convenient, you can present custom UI" -- what is
- 20 UI?
- 21 A. User interface.
- 22 Q. "Within your app that provides assistance, offers
- 23 alternative solutions, and helps people initiate the
- 24 system-provided refund flow."
- Do you see that?

- 1 A. I do, yes.
- 2 Q. So again, looking at that paragraph and taking it at
- 3 face value, this is Apple allowing and encouraging
- 4 developers to enable users to request refunds
- 5 directly from within the app itself?
- 6 A. It is, yes.
- 7 Q. Then if you go to the next paragraph below it:
- 8 "Provide help that customers can view before
- 9 they request a refund. In addition to including a
- 10 link to the system-provided refund flow, your custom
- 11 purchase-help screen can provide assistance you
- 12 tailor to your app. For example, your custom screen
- might help people resolve problems with missing
- 14 purchases, answer frequently asked questions about
- the in-app purchases you offer, and give people ways
- 16 to submit feedback or contact you directly for
- support", you the developer directly. And there is
- an image below to show how clearly and easily that
- can be presented. Do you see that?
- 20 A. I do, yes.
- 21 Q. On page 4 over the page, do you see the heading,
- "Consider offering alternative solutions"?
- 23 A. I do, yes.
- Q. "If the customer did not receive an item they
- 25 purchased you might offer immediate fulfilment or a

- 1 conciliatory item. Regardless of the alternatives
- 2 you offer, make it clear that people can still
- 3 request a refund."
- So here, Mr Owens, we see Apple offering
- 5 developers the ability to manage their customer
- 6 relationship, here and in the previous page, by
- 7 offering a bespoke form of response to a problem
- 8 before the user asks for a refund.
- 9 A. I do not think it allows developers to manage their
- 10 relationship with customers. I think it more
- 11 accurately allows customers to manage their
- 12 relationship with developers.
- 13 Q. Well, here this is directed to a developer, is it
- 14 not? This document is designed to encourage
- developers to allow customers to have this
- 16 interaction?
- 17 A. I think this is to allow developers to implement
- certain user interfaces in their app to allow their
- 19 customers to interface with them.
- Q. With the developers?
- 21 A. Yes, but not the other way around.
- Q. Could you move on please to tab 14, it is
- 23 {D1/1408/1}. Again, this is from the Apple website
- and do you see at the top, Mr Owens, it is intended
- for Apple developers, do you see that?

- 1 A. I do, yes.
- 2 Q. Again focussing on in-app purchase. If we move
- 3 please to page 5, providing support, handling
- 4 refunds. In the second paragraph below, "Handing
- 5 refunds", Apple tells developers:
- 6 "If you've enabled App Store server
- 7 notifications, you'll receive a notification when
- 8 someone receives a refund. You (the developer) can
- 9 use this information to take action -- for example,
- 10 updating the account balance based on the refund or
- 11 restricting access to content unlocked by the
- 12 purchase. If you choose to take action, inform the
- user of any changes and let them know if there's
- anything they need to do. You can also identify
- whether someone has previously received refunds for
- any in-app purchases using the 'get refund history'
- 17 end point."
- So in terms of facilitating the relationship
- between developers and customers, where a customer
- 20 receives a refund from Apple, Apple does, you see
- 21 here, notify the developer immediately so that the
- 22 developer can then, if necessary, work on the
- relationship with the customer?
- 24 A. There is still no way for a developer to manage that
- 25 refund process with a customer. It is entirely

- invoked by the customer to the developer. There's
- 2 no way for a developer to be kind of in any way
- 3 proactive about that. They are able to be reactive
- 4 to it once a refund has occurred, for example, as
- 5 per the notification, yes.
- 6 Q. So it is true, is it not, Mr Owens, that Apple
- 7 facilitates the ability of the developer to
- 8 encourage and engage with the consumer before the
- 9 refund is sought. We saw that on the previous
- pages.
- 11 A. Through a user interface, yes.
- 12 Q. Then once Apple handles the refund, if the customer
- decides to do that, Apple through this notification
- 14 allows the developer to engage with the customer
- post-refund to foster that relationship between the
- developer and the customer?
- 17 A. It allows them to be notified, yes.
- 18 Q. In fact, the only time that Apple is coming in and
- handling the refund, we saw this previously, is when
- the customer has gone past all those other options
- 21 that Apple has allowed the developer to do; the
- 22 prerefund stages. That is when Apple steps in. It
- is after the developer has had the opportunity to
- 24 make amendments or make alternative offers to the
- 25 customer?

- 1 A. In the exclusive way that a customer interacts with
- 2 a developer through that single piece of user
- interface, yes.
- Q. So standing back, developers are encouraged by
- 5 Apple, in fact, and required in the guidelines to
- 6 provide users with the ability to contact them for
- 7 help?
- 8 A. Yes.
- 9 Q. Developers can manage the customer relationship by
- 10 offering alternatives to a full refund through the
- interface?
- 12 A. Yes.
- 13 Q. And even if the user has requested the full refund,
- 14 Apple's systems make sure the developer gets a
- 15 notification, which allows the developers then to
- 16 engage with the customer?
- 17 A. Yes.
- 18 Q. So it is just not case, Mr Owens, that Apple is
- 19 completely severing the link between the developer
- and the user, is it?
- 21 A. They sever a link from -- there is still a link from
- 22 a customer initiated interaction to the developer,
- 23 but there is little to no link between a developer
- initiated interaction and the consumer.
- Q. Mr Owens, you said at paragraph 21:

- "Apple requires iOS App developers to
 essentially sever the link with their customers,

 such that their customers have to rely on Apple to
 manage the customer, end to end."

 So it is just not true, is it, that from what
- we have seen, Apple is completely severing the link between the developer and the customer, completely severing the link?
- 9 A. Completely no.
- 10 Q. In fact, the bit that Apple is doing is that refund.

 11 That indeed is what Apple is doing?
- 12 A. And providing the user interface.
- 13 Q. The user interface is for the benefit of the developer to engage with the user?
- 15 A. It is imposed on the developer and the user by
 16 Apple.
- 17 Q. In terms of handling refunds, is not that what
 18 merchants of record do? I mean, the merchant of
 19 record's job is to handle refunds?
- 20 A. The administrative part of refunds, yes.
- Q. And there is no sign, is there, Mr Owens, that
 developers want significantly greater access to
 their customers using Paddle rather than using
 Apple's payment system, is there?
- 25 A. I would say it's the number one reason that

- 1 customers choose Paddle is for greater access to
- 2 their customers.
- 3 Q. Rather than using Apple's payment system?
- 4 A. In the instances where somebody has used Paddle's as
- 5 an alternative in some manner, to offer other
- 6 products that they offer on different platforms or
- 7 something like that, yes.
- 8 Q. Just focusing on the extent to which you are being
- 9 preferred, where you have evidence that someone has
- 10 preferred you over Apple, that is the distinction
- that is being drawn, how many instances of that have
- 12 you seen?
- 13 A. I could not give a specific number.
- 14 Q. Have you any document that says that?
- 15 A. Yes, I believe there are quotes publicly available
- on our website from developers who have contracted
- 17 with both Apple and Paddle and have preferred Paddle
- 18 because it gives them greater flexibility to their
- 19 customers and interacting with their customers.
- Q. Of these customers, of these developer customers you
- 21 have, the 5,000 you mentioned, how many of them are
- 22 mobile app developers offering microtransactions?
- 23 A. I do not know a specific number.
- Q. 5,000, it is not a huge number, a rough number of
- those, how many of them are mobile app developers?

- 1 A. Hundreds of them have mobile apps.
- 2 Q. Hundreds of them?
- 3 A. Yes.
- Q. Offering microtransactions?
- 5 A. I do not know the specific details of exactly what 6 products every single one of our customers sell.
- 7 Q. Moving on then to that metered price point you made 8 earlier, Mr Owens, in your evidence?
- 9 A. Yes.
- 10 Q. Usage based pricing, I think is another way you
 11 described it. You say that one of the advantages
 12 that Paddle has is you can offer complex billing
 13 options such as usage based pricing.
- 14 A. Yes.
- 15 Q. That means, just forgive me for a moment, does that
 16 mean that you sign up for a subscription and then
 17 the price of the subscription changes depending upon
 18 the consumer's consumption patterns?
- A. Not necessarily just a subscription, it could be,
 for example, crediting a balance and sort of the
 consumption reduces the balance as well. So it can
 be in either mechanism but, yes, the subscription
 mechanism can also be true.
- Q. So in simplistic terms, if for every 10 hours in a game, if the deal is 10 hours in a game per week you

- pay £20, but if you spend 50 hours on a game you pay

 £90?
- 3 I think the specific implementation of that would Α. depend. So you could, for example, implement that 4 5 system with a tiered base pricing, as well as pure consumption based pricing. I would say that 6 7 consumption based pricing is typically retroactive, 8 so it monitors usage over a period of time and then 9 bills them for that usage after the usage has 10 occurred. Whereas the instance that you gave, you 11 could, for example, pay £20 upfront for 10 hours of 12 usage and then kind of upgrade a subscription to a 13 different tier, which I would not necessarily 14 classify as kind of metered billing or usage based 15 price.
- Q. So the tiers, as you describe it, when you sign up
 you pay a price which is fixed at the time of
 purchase and before you consume the content, and
 with usage based pricing you are signing to pay a
 price which is only fixed at some future date after
 you have consumed the service?
- A. There are nuances to the implementation but essentially, yes.
- Q. That kind of usage based or metered pricing is used we know in certain business to business contexts

- where users are using software as a service?
- 2 A. It is, yes.
- 3 Q. Those are normally fairly sophisticated users, are
- 4 they not?
- 5 A. The users of the software itself?
- Q. Software as a service, yes. Metered pricing is used
- 7 a lot or commonly in these business to business
- 8 relationships, between the developers and their
- 9 customers?
- 10 A. Not exclusively, but yes.
- 11 Q. If we think about the App Store and its user base of
- 12 largely individual consumers, Apple might well have
- 13 legitimate concerns about the prospect of developers
- 14 binding customers into paying a price which is not
- 15 fixed at the checkout?
- 16 A. Apple may have those concerns, yes.
- 17 Q. Do you think those concerns are illegitimate?
- 18 A. I think if that information is presented clearly and
- 19 a customer kind of opts into that, I do not see any
- 20 issue with it.
- 21 Q. So they do not know -- the customer, the individual
- consumer, does not know in advance how much they
- 23 will ultimately pay. It is going to depend on what
- they end up consuming?
- 25 A. Potentially.

- 1 Q. They will be bound to pay that at the end of the
- 2 consumption?
- 3 A. Possibly, yes.
- Q. It may not be very transparent for certain
- 5 consumers?
- 6 A. There would have to be a specific kind of example of
- 7 it not being transparent to a consumer for me to say
- 8 yes or no.
- 9 Q. Well consumers might not want to buy a device that
- 10 allows them, or more importantly their children, to
- get sucked into that kind of pricing structure,
- 12 maybe inadvertently?
- 13 A. Potentially.
- 14 Q. It is highly unlikely, is it not, that we are going
- 15 to see significant numbers of mobile app developers
- 16 aiming at consumers, individual consumers,
- implementing this kind of usage based pricing, is it
- 18 not?
- 19 A. I do not think that is necessarily the case.
- Q. Have you any examples of mobile app developers
- 21 aiming at individual consumers who have expressed an
- interest in usage based pricing?
- 23 A. I think that we have had enquiries over the years
- 24 from document storage or kind of file syncing based
- 25 applications and things like that who wish to

- 1 experiment with how they price to differentiate.
- 2 Q. You have not produced any examples of that in your
- 3 statement, have you?
- 4 A. No.
- 5 Q. You have not given us any exhibits, any documents to
- 6 back that up, have you?
- 7 A. No.
- 8 Q. So we have no idea what these documents say?
- 9 A. No.
- 10 Q. Even for Paddle to be able to offer this usage based
- 11 pricing within an iOS app, even if this were to be
- 12 used, it is still going to require flow of data from
- the iOS app on usage. There is still going to be
- 14 some way in which the app is communicating the level
- of usage to Paddle?
- 16 A. Yes.
- Q. And that is going to require APIs to facilitate that
- 18 communication?
- 19 A. Most likely, yes.
- Q. Apple APIs?
- 21 A. No. I highly doubt that.
- 22 Q. That is not going to require anything at all from
- 23 Apple to facilitate that transfer of usage
- 24 information?
- 25 A. It depends how we are defining API and sort of which

- 1 particular platforms and languages and things like
- 2 that, as to the nuances of the technical
- 3 implementation of how a developer would send data
- 4 over the internet to a third party service. Without
- 5 specifically looking at an example, I do not know
- 6 that I could make an assessment of whether it would
- 7 require the usage of an Apple API or not for the
- 8 usage.
- 9 Q. Fair enough, Mr Owens, but it is possible, is it
- 10 not, that Apple may need to do something to ensure
- 11 that that data is transmitted, that flow of use
- information is transmitted from the user and the
- developer to Paddle?
- 14 A. I do not believe Apple would have to do anything,
- 15 no.
- 16 Q. Turning then to your pricing structures and the
- 17 prices that Paddle charges to developers. I want to
- 18 look at your default pricing structure first and
- 19 then the different pricing structure of what you
- 20 call microtransactions?
- 21 A. Okay.
- Q. Just taking those in turn, your default pricing
- 23 structure is 5 per cent of the transaction value
- 24 plus 50 cents?
- 25 A. That is correct, yes.

- 1 Q. US 50 cents?
- 2 A. That is correct.
- 3 Q. Then you say in your statement that Paddle enters
- 4 into bespoke pricing agreements with certain smaller
- 5 developers who sell digital transactions for low
- 6 prices, very low prices, which we have been calling
- 7 microtransactions?
- 8 A. Yes.
- 9 Q. Microtransactions are those which are under 10
- 10 dollars?
- 11 A. That is how we define them, yes.
- 12 Q. For those microtransactions you say that Paddle
- offers a price typically expressed as 10 per cent of
- 14 the transaction value, with no flat fee 50 cent
- 15 component?
- 16 A. That is correct.
- 17 Q. That is a structure, you say, you would apply on iOS
- if you were allowed to offer your services there?
- 19 A. I believe we would, yes.
- 20 Q. So you would charge 10 per cent for transactions
- 21 under \$10 and 5 per cent plus 50 cents for
- transactions more than \$10?
- 23 A. We may consider lowering those prices, but as we
- 24 have evaluated thus far that is the pricing we would
- intend to offer.

- 1 Q. You say that currently across your 5,000 customers
- 2 and their transactions, your average charge is in
- 3 the range of 6 to 7 per cent?
- 4 A. Roughly, yes.
- 5 Q. That is obviously, as I say, based on your current
- 6 customer and transaction base. If iOS App
- 7 transactions skew more heavily towards low value
- 8 transactions then your average commission for iOS
- 9 transactions would be closer to 10 per cent, would
- 10 it not?
- 11 A. Logically I think so, yes.
- 12 Q. Do you accept that the average value of transactions
- on the App Store is under \$10?
- 14 A. I am not entirely sure but if I were to guess I
- would say it most probably is.
- Q. Can we look then at how you present your pricing on
- 17 your website. It is in tab 15 of your bundle
- Mr Owens, {D2/778.1} do you see it, "Our Pricing"?
- 19 A. I do, yes.
- Q. On the left-hand side there is a "Pay-as-you-go"
- 21 price which is, I understand, the 5 per cent plus 50
- cents price?
- 23 A. That is correct, yes.
- Q. We can see there is a button on the left-hand side
- 25 that allows a developer to sign up on that basis?

- 1 A. Yes.
- 2 Q. And then we see an asterisk underneath those boxes
- 3 that says:
- 4 "If you're selling products under \$10" -- do
- 5 you see that, the font is rather small?
- 6 A. I do see it.
- 7 Q. "If you're selling products under \$10 or require
- 8 invoicing contact us for custom pricing."
- 9 A. I see that, yes.
- 10 Q. So your website is not actively promoting a 10 per
- 11 cent rate for microtransactions, is it?
- 12 A. I am not sure if it is elsewhere on the website but
- on this pricing page specifically, I do not know if
- 14 it does.
- 15 Q. Well, this page is not actively promoting a 10 per
- 16 cent rate for microtransactions, is it?
- 17 A. Not the specific rate, no.
- 18 Q. When you say it may be somewhere else on your
- 19 website, is that just a guess or do you think it is
- somewhere else on your website? It is your website,
- 21 Mr Owens, you probably should know. It is a very
- important point, is it not, the pricing?
- 23 A. I do not know, the website is very large. I am not
- responsible for every single page on the website.
- 25 Q. Would you be surprised if I told you that we cannot

- find it on your website?
- 2 A. It would not surprise me.
- 3 Q. The fact that it is presented in this way, the fact
- 4 that you emphasise the 5 per cent plus 50 cents and
- 5 not the microtransaction 10 per cent is because your
- 6 business is not currently oriented around
- 7 facilitating in-app purchases for mobile app
- 8 developers?
- 9 A. We are currently not able to sort of transact with
- 10 developers for in-app purchases on mobile devices,
- 11 so, no.
- 12 Q. We will come back to that, Mr Owens. Looking again
- 13 at your additional charges, again sticking with your
- 14 pricing for the moment. I would ask you to turn up
- 15 tab 17 this time. It is $\{D1/1865.1\}$. It is your
- "Master Services Agreement". Do you see that?
- 17 A. I do, yes.
- 18 Q. If you go please to page 8, there is a clear picture
- 19 of how you price. Do you see clause 8, "Fees and
- Charges", 8.1, could you just read that to yourself
- 21 please, Mr Owens.
- 22 A. Yes.
- 23 Q. So if an American customer were to purchase software
- in dollars where the developer of the software
- 25 wanted to be paid in pounds, Paddle would charge a

- 1 2 per cent foreign exchange fee to convert those
- 2 sales proceeds into sterling?
- 3 A. In the instance that they wished to be paid in
- 4 pounds, yes.
- 5 Q. It could go up to 3 per cent for other currencies,
- 6 such as, I think Swiss francs, just to give you an
- 7 example?
- 8 A. I am not sure whether Swiss francs incurs a higher
- 9 free.
- 10 Q. It is not a long list, "USD, EUR, GBP, CZK, DKK,
- NOK, THB", that is it, everything else is 3 per
- 12 cent, is that correct?
- 13 A. Yes, I guess so.
- 14 Q. Over the page, page 9, clause 8.4. Could you read
- this to yourself, please?
- 16 A. Yes.
- 17 Q. So if payments are made to a developer using an
- international bank transfer, then you apply a charge
- 19 of £15?
- 20 A. Yes.
- Q. We see at the bottom of that paragraph, if a
- 22 developer wants to be paid in a currency other than
- 23 the one they have initially indicated, you reserve
- the right to charge an additional fee of 1.5 per
- 25 cent?

- 1 A. Yes.
- 2 Q. So these are possible additional charges which would
- 3 be payable on top of the 10 per cent or 5 per cent
- 4 plus 50 cents that you apply?
- 5 A. Yes.
- 6 Q. Now, coming back to that point you just made a
- 7 moment ago, Mr Owens, about not being allowed to
- 8 provide services for in-app purchases, could I ask
- 9 you to turn, please, to one of the expert reports in
- 10 the case. Just to reassure the Tribunal, this is a
- 11 non-confidential version. Mr Owens, is not in the
- 12 ring. It is tab 16 in your hard copy bundle,
- 13 $\{C2/10/1\}$. Just so you see what it is, Mr Holt's
- 14 third expert report in these proceedings. If you
- 15 could go, please, to page 142. Do you see,
- 16 Mr Owens?
- 17 A. I do.
- 18 Q. Take your time. You see I am looking at table 7.4
- 19 "App distribution platform Commission for downloads
- and in-app purchases". Do you see that?
- 21 A. Yes.
- Q. I am focusing in particular on the fourth column,
- 23 the one with the heading "Tied In-App Aftermarket
- 24 Services". Do you see that?
- 25 A. I do, yes.

- 1 Q. Do you understand what that means in this context?
- 2 A. No.
- 3 Q. So this is where the platform does or does not
- 4 require developers to use its own payment system?
- 5 A. Okay.
- Q. Do you see on that column, the third app
- 7 distribution platform, the Epic Games Store, do you
- 8 see that?
- 9 A. I do, yes.
- 10 Q. Mr Holt is recording the fact that Epic does not
- require developers to use its own payment system?
- 12 A. That is what the table indicates, yes.
- 13 Q. Well, were you aware that Epic allows developers to
- 14 engage alternative payment systems like Paddle's?
- 15 A. I assume so on the basis of this table.
- 16 Q. Just looking back at the figure, the discount, do
- 17 you see the discount? It is beside the "No", beside
- 18 Epic Games Store?
- 19 A. Yes.
- Q. Do you understand what that means in this context?
- 21 A. No.
- Q. So the 12 per cent discount means you do not pay
- 23 commission to Epic if you use a different payment
- 24 system?
- 25 A. Okay, I understand.

- 1 Q. Were you aware of that when you produced your
- 2 statement?
- 3 A. I do not believe my statement was in regard to Epic
- 4 Games.
- 5 Q. But it is a very basic question. When you wrote
- 6 your statement, were you aware that it was possible
- 7 for services like Paddle, providers like Paddle to
- 8 offer their services to developers in the Epic Games
- 9 Store and those developers would receive a complete
- 10 discount; they would pay nothing to the Epic Games
- 11 Store and be required only to pay your fee?
- 12 A. I do not know a great deal about the Epic Games
- 13 Store.
- 14 Q. Mr Owens, how is that credible? Just to step back
- for a second. It is true, is it not, that you were
- a witness in the Epic and Google trial in the US in
- 17 2023?
- 18 A. I was, yes.
- 19 Q. You were a witness in the Epic and Apple trial in
- 20 Australia last year?
- 21 A. I was, yes.
- 22 Q. You filed a declaration in the Epic US proceedings
- in March of last year?
- 24 A. Yes.
- 25 Q. You are intimately familiar with how the Epic Games

- 1 Store is engaging with Apple on this question of --
- 2 A. Of course I --
- Q. What is called the tie-in for payment systems, that
- 4 is the very issue in the Epic case?
- 5 A. I am unaware if Paddle is able to -- because we do
- 6 not typically deal with games customers, we have a
- 7 handful. I am unsure if our APIs work on the
- 8 platforms that games customers use in this instance.
- 9 I do not believe the Epic Games Store works on
- 10 mobile, I thought it was a desktop application in a
- 11 similar context to Steam.
- 12 Q. So Mr Owens, I think are you agreeing then that when
- you produced your evidence to this Tribunal, you
- 14 were aware that, at least in principle, Paddle could
- 15 offer its services to developers on the Epic Games
- 16 Store?
- 17 A. Yes, I think so.
- 18 Q. You were aware of the ostensible advantages to
- 19 developers who took up that option?
- 20 A. With regard --
- 21 O. In terms of discount?
- 22 A. To pricing.
- 23 Q. You were aware of that too, were you not?
- 24 A. I had not looked at the specific details as to the
- 25 pricing, but yes.

- 1 Q. The reason why you have not taken up this generous 2 offer from Epic is because you are not sure if
- 3 Paddle's services would work or --
- 4 A. We do not typically contract with games companies.
- 5 We have a couple of games companies who use Paddle,
- 6 most notably a company called GeoGuessr who
- 7 primarily is a web based game that is priced similar
- 8 to a SAS product. The vast majority of games occur
- 9 on mobile or on consoles. We have never really had
- 10 many customers, gaming customers of the 5,000
- 11 customers that we have, I could probably on two
- hands sort of have the number of gaming customers
- that we have so ...
- 14 Q. Sure, Mr Owens, that is the current position, but
- 15 this is an opportunity, is it not? This is an
- 16 opportunity for you to offer your valuable services,
- 17 which are excellent, according to your evidence, to
- developers on the Epic Games Store?
- 19 A. If we were going to make a substantial investment in
- 20 increasing kind of the scope of our business towards
- 21 gaming we would not choose the smallest possible
- 22 platform to be able to do it on. It requires a
- 23 significant amount of investment for us in order to
- 24 build the set of technologies suitable for a games
- 25 customer, and I do not think we would choose to go

- 1 to market on a smaller platform until the market was
- 2 large enough for us to be able to do it for more
- developers. That, kind of the ROI of making that
- 4 investment, makes sense.
- 5 Q. Could we look down please to the Samsung Galaxy
- 6 Store, three lines up from the bottom, do you see
- 7 that?
- 8 A. Yes, I do.
- 9 Q. Were you aware that that app store is in a similar
- 10 position?
- 11 A. I was with the Samsung Galaxy Store, yes.
- 12 Q. And the extent of the discount available to the
- developers who took up that option?
- 14 A. Not specifically, but I believe I kind of recall
- seeing that before.
- 16 Q. There is nothing in your evidence either to show
- 17 that Paddle has provided services to app developers
- on the Samsung Galaxy Store?
- 19 A. No, we have not.
- Q. You have provided nothing, no developers at all?
- 21 A. No, we spoke to a number of developers and most of
- 22 them were interested in transacting on the Play
- 23 Store.
- Q. Did you think the Samsung Galaxy Store was too small
- to be worthwhile, not to justify the investment?

- 1 A. Yes, at the time.
- 2 Q. There was no -- I think you said little or no mobile
- 3 app developer interest?
- A. With the app developers we were in contact with, who
- 5 used us for kind other areas of the business at the
- 6 time, who we would speak to about it, yes.
- 7 Q. Then with the One Store at the bottom of the table,
- 8 again were you aware when you produced your
- 9 statement, that the One Store allows developers to
- 10 engage a company like Paddle?
- 11 A. No, I have never heard of the One Store.
- 12 Q. You have never heard of it?
- 13 A. No.
- 14 Q. What about PC stores, Mr Owens, and the developers
- who offer apps on PC stores?
- 16 A. We work with many developers who offer apps on the
- 17 PC or on the Mac or other kind of similar products.
- Q. What proportion of your 5,000 customers do you think
- offer apps on PC stores?
- 20 A. If we can use the term PC to mean just desktop
- 21 computers in general --
- 22 Q. Yes?
- 23 A. -- I would say probably a thousand or so.
- 24 Q. If it is not confidential, how much commerce are you
- 25 processing through those thousand customers?

- 1 A. I would --
- 2 Q. Roughly.
- 3 A. If it is a sort of straight line, kind of in line
- with our business, probably \$400 or \$500 million.
- 5 Q. Focusing though back on to mobile app platforms, I
- 6 think what you have told us is that, as things
- 7 currently stand, Paddle has not developed a standard
- 8 pricing package that is aimed at microtransactions
- 9 for mobile app developers?
- 10 A. We have indicated the 10 per cent that we planned
- for microtransactions for app developers, and
- transactions regardless of where they were to occur.
- 13 Q. That is not one of the standard pricing options that
- is available on your website, is it?
- 15 A. On the pricing pages? It is not there, no.
- Q. Again, that reflects the fact that your business
- model is currently focused on targeting upmarket
- developers who are selling software in the higher
- 19 bracket, the plus \$10 -- \$10 plus bracket?
- 20 A. I think we have a range of customers across like the
- 21 whole spectrum. I would probably say that over half
- of our business is consumer, by volume. I do not
- know by number of customers.
- 24 Q. But are you not aiming to gear your offering towards
- 25 upmarket developers in the \$10 plus bracket?

- 1 A. I think we gear our business towards anybody who
- 2 wants to deal with us.
- Q. Could I ask you to turn, please, to tab 21 in your
- 4 hard copy bundle, {D1/1610.1}?
- 5 A. Yes.
- 6 Q. The reason why I put the question to you is because
- 7 when I read this interview with you, perhaps it is
- 8 not an interview, an article about you and Paddle,
- 9 do you see the first paragraph below the photograph
- 10 of yourself?
- 11 A. I do.
- 12 Q. "Shoreditch-based payments unicorn Paddle's losses
- widened to more than £34 million in 2022, as it
- 14 aimed to gear its product towards 'up market
- developers'."
- Do you see that?
- 17 A. I do, yes.
- 18 Q. Is that a correct statement?
- 19 A. We use the term "up market" internally to refer to
- larger developers, not necessarily developers
- 21 selling to businesses. So I do not know, it's in
- 22 quotation marks, but I do not know where it is a
- 23 quotation from, but internally we use "up market
- 24 customer", for example, to mean a larger customer.
- 25 Q. Well, the information, as you can see from latest

- filings, the financial information is from your
- 2 group accounts so that should not come as a
- 3 surprise. Have you any reason to doubt this summary
- 4 of your group accounts information?
- 5 A. No.
- 6 Q. And over the page, Paddle -- it is just below the
- 7 first line:
- 8 "Paddle said that much of the development work
- 9 was to improve its billing and subscription
- 10 management 'to align with the expectations of its up
- 11 market developers', which use Paddle to manage
- 12 payments for their software-as-a-service products."
- Do you see that?
- 14 A. I do, yes.
- 15 Q. It is true, is it not, that ultimately your
- 16 business, currently, is focused on developers
- 17 selling software through websites.
- 18 A. The majority of our business is that, yes.
- 19 Q. The reason, the reason why Paddle has focused its
- business model and its pricing plans, as we have
- 21 seen, is because there is no appreciable demand from
- 22 mobile app developers for alternative payment
- 23 systems?
- 24 A. There absolutely is. I think that the reason we
- focus on there is because the web is an open

- 1 platform. It is the same reason we have substantial 2 demand for our products, and we power hundreds of 3 developers and hundreds of millions of dollars of 4 commerce on desktop computers as well because those 5 are open platforms that enable us to offer our services on those platforms. In the instances where 6 7 we offer these services to developers, we tend to sign those developers up and they tend to have very 8
- 10 Q. We are focusing on mobile app developers, I am
 11 asking you only about mobile app developers.

happy relationships with Paddle.

- 12 A. Sorry I thought your previous question was about the web.
- Q. No, the focus is on the web and the reason why you
 focused on the web in that way is because -- it is
 not a criticism, it is a commercial judgment -there's no appreciable demand from mobile app
 developers, mobile app developers, for alternative
 payment systems like Paddle's?
- 20 A. No, that is not correct.

9

Q. So let us just focus on that last answer, Mr Owens,
because it is true, is it not, that in 2021 Paddle
did develop a payment system, a payment solution
sorry, for iOS as an alternative to Apple's IAP
system, did it not?

- 1 A. We did, yes.
- 2 Q. Can I ask you to go back to your statement where you
- discussed this. It's the first tab in your hard
- 4 copy bundle?
- 5 A. I can see it.
- 6 Q. It's $\{B1/1/5\}$.
- 7 THE CHAIRMAN: Which paragraph?
- 8 MR KENNELLY: Paragraph 14, sir. You say, it is the
- 9 third sentence:
- 10 "I note that Paddle developed a working payment
- 11 solution for iOS as an alternative to" -- what you
- call the ASPPS -- "in 2021. This alternative
- solution could be used for purchases within the App
- 14 Store (or alternative app stores) and within apps
- 15 ... and is ready to go."
- Do you see that?
- 17 A. I do, yes.
- 18 Q. So Paddle has already incurred all of the
- 19 development costs associated with developing this
- 20 solution, has it not?
- 21 A. The iOS, yes.
- Q. But Paddle has not launched this product in the EU,
- has it?
- A. I do not believe so.
- 25 Q. And it has not launched this product in South Korea,

- 1 where you know presumably that iOS was opened to
- 2 providers like Paddle in 2022?
- 3 A. Yes.
- 4 Q. And it did not launch this ready-to-go product in
- 5 the Netherlands either, when in the Netherlands
- 6 providers like Paddle were permitted to offer their
- 7 services to iOS dating apps also in 2022?
- 8 A. Paddle does not operate with dating apps.
- 9 Q. At all?
- 10 A. No.
- 11 Q. So you have not taken up these opportunities to go
- 12 into the EU or to South Korea, notwithstanding the
- fact that you have this iOS app ready to go?
- 14 A. We have an iOS SDK ready to go for developers. We
- 15 have not kind of taken that opportunity because of
- the substantial -- well, two sets of reasons. One,
- 17 the substantial barriers that are put in place on
- the Paddle and developers' ability to use it
- 19 commercially; and two, from a development
- standpoint, for developers most of these developers
- 21 develop one build of their application and
- 22 distribute it globally, hence the reason for
- 23 different tools offered by Paddle and by Apple on
- 24 localisation and things like this to enable
- 25 developers not to have to build a separate version

- of their application for all these different
- 2 locations. Most developers we spoke to do not want
- 3 to build a separate versions of their applications
- 4 for different countries, including and excluding
- 5 certain pieces of code or SDKs for those places
- 6 because it becomes too developmentally burdensome
- 7 for them.
- 8 Q. You said in various places, is that the reason why
- 9 for example you have not launched in South Korea?
- 10 A. Yes.
- 11 Q. Would that be the situation here in the UK if the UK
- was the only place where it could be done?
- 13 A. I do not know. We would take each market case by
- 14 case and evaluate each one. It was certainly the
- 15 case in South Korea. I do not know why we did not
- 16 launch in kind of Europe. That was not my decision
- any more, I think by the time that decision came to
- 18 be a decision.
- 19 Q. What's -- sorry were you familiar with the decision
- 20 not to launch in South Korea?
- 21 A. Yes.
- Q. So why did you not launch in South Korea?
- 23 A. We presently have one customer who transacts in a
- 24 meaningful way in South Korea as a market to end
- 25 consumers. A lot of South Korean commerce for a lot

- of these apps tends to be from South Korean
- developers, and we do not have a substantial
- 3 presence amongst South Korean developers today.
- 4 Q. It is a great opportunity for Paddle though, it is a
- 5 massive smartphone market, heavy use of apps.
- 6 A. There are many great opportunities. We have to pick
- 7 and choose. We are a relatively small business.
- 8 Q. You referred in your witness statement to receiving
- 9 requests over the years from iOS app developers.
- 10 Can I just take you back to that. It is in
- 11 {B1/1/6}, paragraph 17 of your witness statement.
- Do you see this, Mr Owens?
- 13 A. I do, yes.
- 14 Q. You say to the Tribunal that:
- 15 "Paddle has received many requests over the
- 16 years from iOS app developers to use Paddle's
- 17 solution."
- Do you see that?
- 19 A. Yes.
- Q. But you have not provided the Tribunal with any of
- these requests, have you?
- 22 A. I do not believe I was asked to.
- 23 Q. Well, it is your evidence, Mr Owens. If you had
- 24 received powerful requests that supported the point
- 25 you were making, would you not have exhibited them

- 1 yourself, would you not have wanted to show the
- 2 Tribunal that?
- 3 A. I am not a lawyer. I do not understand sort of
- 4 necessarily how this process works. I know
- 5 certainly in the two cases you mentioned that I gave
- 6 evidence in in other countries, sort of we provided
- 7 many instances of kind of screenshots and e-mails
- 8 and what not from customers to demonstrate that
- 9 point.
- 10 Q. All the more reason, Mr Owens, here if you felt that
- 11 those communications from customers supported the
- point you were trying to make, to include them?
- 13 A. I would have loved to include them. I did not know
- 14 the exact kind of process in order to do that here.
- 15 Q. You did not know that you could show the Tribunal
- the actual communications you received?
- 17 A. I did not understand the exact process. I was asked
- 18 to give a statement.
- 19 Q. Mr Owens, please, you are not seriously suggesting
- that you did not know that had you got useful
- 21 communications making good your point, that you
- could bring them to the Tribunal?
- 23 A. This is my first time in any kind of tribunal court
- 24 situation in the UK. Absolutely no idea.
- 25 Q. Mr Owens, just to remind you, you are uniquely

- 1 experienced in the ways of litigation like this. It
- is rare indeed to have a civilian witness who has
- 3 already been involved in not one but three other
- 4 trials involving the same issues, two in the
- 5 United States and one in Australia. You knew well
- 6 that had you got good material, you could have
- 7 brought it.
- 8 A. I did not know that that was the process here. I
- 9 can only apologise for not submitting it. I would
- 10 have loved to, we certainly have many instances of
- it that we could provide.
- 12 Q. You see the difficulty we have, Mr Owens. This
- could be one, it could be ten, we have no idea. Do
- 14 you see the predicament you have put the Tribunal
- 15 in?
- 16 A. Yes, I can only apologise.
- Q. And I am afraid I have to say to you that the
- inference that I am drawing and putting to you, from
- 19 the fact that you have not included these documents,
- is that they are not powerful support for the point
- that you are trying to make?
- 22 A. If that is what you wish to infer from that, then
- you can.
- Q. Because we say if they were strong, you would have
- included them?

- 1 A. I did not understand that there was a process to include them.
- 3 Q. Now, even if you had received requests like that,
- 4 they could only have been of a general nature
- 5 because you have not actually launched an iOS
- 6 service in any of the jurisdictions where you are
- 7 able to do so; is that not correct? If you can
- 8 remember what these communications said?
- 9 A. They were specific requests from customers for
- 10 specific details/guidelines how they use Paddle's
- 11 services on iOS on mobile and trying to navigate
- 12 that kind of maize of different rules and APIs.
- 13 Q. Just how many of these communications, we can check,
- 14 how many of these communications specifically came
- from mobile app developers referencing iOS mobile
- apps?
- 17 A. I believe we submitted at least five or six in the
- 18 previous cases. There were certainly many more.
- 19 Q. Moving on then to what you would charge compared to
- 20 what Apple would charge in the counterfactual. Can
- I ask you just to imagine for a moment a developer
- 22 who wants to make a game and collect \$10 per user
- for it. I appreciate that you do not deal with
- gaming apps, but just bear with me.
- 25 A. I can imagine.

- 1 Q. In order to achieve that, the developer first needs
- 2 to make the game and you can take it from me and I
- 3 think you accepted it earlier anyway, that in order
- for a developer to do so it needs tools and
- 5 technology from Apple, just to make the game?
- 6 A. I am not sure. I have never made a game.
- 7 Q. Will you take it from me that that is a thing a
- 8 developer needs to make a game for iOS, are tools
- 9 and technology from Apple?
- 10 A. I do not know.
- 11 Q. And you would accept then, at least, that the next
- thing the developer needs is to get the attention of
- those iOS users?
- 14 A. Yes.
- 15 Q. It needs the users to find out about the game, to
- 16 understand enough about it to want to download it?
- 17 A. Yes.
- 18 Q. It needs end users to trust the platform that they
- 19 are downloading it from and trust it sufficiently to
- 20 choose to download the app from that platform?
- 21 A. Yes.
- Q. If it sells the game for \$10, it needs someone to
- 23 process that financial transaction, handling
- receipts, taxes and so on?
- 25 A. Yes.

- 1 Q. Again, it needs the customer to trust that process
- 2 too because it is money?
- 3 A. Of course.
- Q. At the moment Apple provides all of those services,
- 5 does it not?
- 6 A. I believe so, yes.
- 7 Q. Apple charges the headline rate of 30 per cent for
- 8 them?
- 9 A. Yes, I think so.
- 10 Q. That is, if you look, \$3, if it is a \$10 purchase?
- 11 A. Yes.
- 12 Q. Suppose a developer takes a different approach and
- makes the game free to download, but requires a \$10
- 14 payment inside the app to unlock something, say,
- beyond the first level of the game?
- 16 A. Yes.
- 17 Q. At the moment Apple handles that part of the
- 18 transaction too?
- 19 A. Yes.
- Q. And it would still be charging \$3 by way of
- commission in total to the developer?
- 22 A. I think so, yes.
- 23 Q. What I understand you to be saying in your statement
- is that if the rules allowed you to, you would like
- 25 to come in and compete with Apple at the last stage

- of that process?
- 2 A. I would be very happy to compete with Apple on every
- 3 stage of that process.
- Q. I admire your ambition Mr Owens, but as you said
- 5 yourself, based on Paddle's limited size and
- 6 capability right now, you could only compete with
- 7 Apple on the last stage of that process?
- 8 A. I think if the platform was opened, for example, to
- 9 allow developers to download these apps from
- 10 anywhere, then we would be competing for the whole
- 11 chain of that process.
- 12 Q. So you would want to be an app store yourself, you
- 13 would want distribution, everything, not just the
- payment bit at the end?
- 15 A. I think it presumes that kind of applications need
- 16 to be sort of accessed or downloaded or purchased
- 17 though a store. That is not the case on the web and
- 18 it is not the case on desktop computers.
- 19 Q. Just focusing on what you said in your statement,
- Mr Owens.
- 21 A. Yes.
- 22 Q. You agreed with me at the beginning of our
- 23 discussion that you were providing merchant of
- record services, yes?
- 25 A. Among the other products that we listed.

- 1 Q. Something that you could provide and you were
- 2 proposing to provide on iOS is a merchant of record
- 3 service?
- 4 A. One of them, yes.
- 5 Q. That is the service you had told the Tribunal in
- 6 your statement that you want to provide. That is
- 7 the specific service you say you want to offer on
- 8 iOS. That is what your entire statement is about,
- 9 Mr Owens?
- 10 A. Yes, it is the primary product that we would like to
- offer on iOS.
- 12 Q. That service is the last stage of the process that I
- have described for the gaming app in this thought
- 14 experiment?
- 15 A. Yes.
- 16 Q. For that last stage that last stage, you were
- 17 proposing to charge 10 per cent?
- 18 A. Dependent on the price. If it is \$10, yes, it would
- 19 be \$1.
- 20 Q. So Apple would still have carried out all of the
- 21 steps I have described, the tools and technology,
- 22 the search and discoverability functions, the
- 23 generation of trust, so that user is happy to
- 24 download the app and spend the money on the app and
- 25 then handle the payment processing -- sorry not the

- 1 payment processing, that is the bit they do not do
- 2 under this experiment. So on the basis that Paddle
- 3 chooses you for the last step, you are the only one
- 4 getting paid?
- 5 A. No.
- 6 Q. Well, Apple is not getting any money?
- 7 A. Developers have to pay Apple in order to release
- 8 anything on the Apple platforms.
- 9 Q. No, no, in this thought experiment you are
- 10 contrasting your 10 per cent -- in your statement
- 11 you are contrasting your 10 per cent with Apple's
- 12 30 per cent. Are you with me so far?
- 13 A. Yes.
- 14 Q. Now, the service you are offering for 10 per cent is
- 15 the last stage of this process I am describing, the
- 16 merchant of record service?
- 17 A. Yes.
- 18 Q. You are telling the Tribunal that you can compete
- with Apple's price, that you will be lower, cheaper
- than Apple, because if the developer chooses you
- 21 they do not have to pay Apple's 30 per cent, they
- only have to pay your 10 per cent?
- 23 A. Yes, they do not have to pay Apple's sort of
- 24 equivalent merchant of record fee.
- 25 Q. No, your evidence is that they do not have to pay

- 1 anything to Apple. Are you accepting that they
- 2 should have to pay something to Apple as well?
- 3 A. In the current paradigm they would have to pay the
- 4 developer enrolment registration fee and also a
- 5 subscription to Apple.
- 6 Q. The £79?
- 7 A. I do not determine how much Apple charges.
- 8 Q. I see so you get the 10 per cent and Apple is
- 9 getting what precisely? Just please be precise as
- 10 to what Apple is getting paid?
- 11 A. In the example that you gave, developing a \$10 app,
- sort of in-app purchase, Apple would be charging the
- developer whatever fee, £79, I think it differs by
- 14 country, for access to their tools and services and
- things such as that, and Paddle would be charging
- for the provision of the merchant of record
- 17 services.
- 18 Q. So you are charging 10 per cent of the value of the
- transaction and Apple get £79?
- 20 A. The only thing that I can control in that is the
- 21 10 per cent. I do not control what Apple charges.
- Q. You can see, can you not, the concern, Mr Owens.
- 23 That looks like you are free riding on all the work
- that Apple has done to get the developer to the
- 25 point where they pay you the 10 per cent?

- 1 A. I wouldn't agree with that at all.
- 2 Q. Because Apple is getting £79?
- 3 A. I would argue that it is Apple undercharging.
- Q. And is the reason why you say undercharging is
- 5 because you understand that Apple's position in this
- 6 litigation is that they should be paid for their
- 7 tools and technology that developers use to make
- 8 their apps?
- 9 A. They are entitled to charge for the tools and
- 10 technology if they wish to.
- 11 Q. For the distribution services that they offer, the
- 12 search and discoverability functions, the marketing
- and promotion?
- 14 A. I think developers should be able to choose whether
- they are forced to use those things in order to
- 16 distribute applications.
- 17 Q. When Apple is doing it, Apple should be paid too?
- 18 A. I do not know whether they should. It is entirely
- 19 up to Apple.
- Q. And in terms again just switching to you, even if
- 21 there were savings, you accept, do you not, that
- 22 integrating Paddle's systems might be more
- 23 complicated and involved for some developers than
- 24 for others?
- 25 A. I do not know.

- 1 Q. Well one of the things you offered on that payment
- 2 sheet was customer migration services and
- 3 implementation support?
- 4 A. Yes.
- 5 Q. So that suggests that sometimes customers, there is
- 6 some friction in that switching process?
- 7 A. I believe Apple has technical support for developers
- 8 as well.
- 9 Q. So there will be some developers who will not switch
- 10 even if there is a potential cost saving because
- 11 they will not want the hassle of switching, the
- 12 administrative hassle of switching?
- 13 A. Potentially, yes.
- 14 Q. As the direct cost savings associated with switching
- 15 get smaller and smaller, the number of developers
- 16 willing to undergo the hassle of switching becomes
- 17 smaller and smaller too?
- 18 A. Each developer would have to make their own economic
- 19 argument. Price does not, just the financial
- 20 argument economic argument for a developer switching
- 21 is not necessarily the only factor that a developer
- 22 might consider through that process.
- 23 Q. So price is not the only thing to consider?
- 24 A. No.
- 25 Q. They might also consider things like safety and

- 1 privacy and security of the platforms?
- 2 A. They may consider that, yes.
- 3 Q. In fact for certain apps that might be very
- 4 important indeed?
- 5 A. Yes.
- Q. With that in mind, I would ask you to consider, from
- 7 a developer's perspective, their concern to avoid
- 8 fraudulent purchases?
- 9 A. Yes.
- 10 Q. That is a major concern for developers who are
- 11 transacting through apps, among other things in
- in-app purchases?
- 13 A. Yes.
- 14 Q. Now you say in your witness statement, that one of
- 15 the challenges with payments for digital content is
- 16 that you have a very short amount of time to make
- 17 fraud assessments before the content is delivered?
- 18 A. Yes.
- 19 Q. I am nearly at the end so we are in good time. This
- is in your statement. It is paragraph 8(b),
- 21 {B1/1/3}, paragraph 8(b), "Additional challenges of
- 22 identifying fraud for Digital Purchases", you say:
- "Physical Purchases tend to have more context
- and information associated with them, which makes
- fraud identification easier ... purchases of

```
1
              physical products usually require both a billing and
 2
              shipping address - comparing these values is a
 3
               (useful) signal in fraud prevention", and the time
              you have for physical stuff can be fairly extensive.
 4
 5
              Then you say in the last sentence:
                   "However, with Digital Purchases these fraud
 6
 7
              assessments" -- you make two points -- "need to be
 8
              made with fewer pieces of data, and in just hundreds
 9
              of milliseconds."
                   Do you see that?
10
11
              I do, yes.
         Α.
12
         Ο.
              So just looking at the first of those two points,
13
              when it comes to identifying fraud from the customer
14
              side of a transaction, the more data you have, the
15
              better your systems will be at identifying
              fraudulent patterns?
16
17
              It is one factor, yes.
         Α.
18
         Q.
              Well, it is a major factor, is it not, for
              identifying --
19
20
         Α.
              Yes.
```

- 21 Q. -- and preventing fraudulent transactions, the
- 22 amount of data you have?
- From an individual customer or just overall? 23 Α.
- 24 Both, the customers and the developers? Q.
- 25 Α. Yes.

- Q. Would not a company like Apple, which is processing
- 2 billions of transactions worldwide each year, have
- 3 more data to work with in this crucial respect than
- 4 Paddle?
- 5 A. Very possibly. I do not know what data Apple
- 6 collects or does not.
- 7 Q. Just to give you a clue, can you turn to tab 23 of
- 8 your hard copy file. If you look at the first page
- 9 it is {D1/888/1}. That is it, "Analysis Group, How
- 10 Large is the Apple App Store Ecosystem?" Do you see
- 11 that?
- 12 A. I do, yes.
- 13 Q. "A Global Perspective for 2019". If you go please
- 14 to page 3, and I am looking at table 1 at the bottom
- third of the page, "Total Estimated Billings and
- Sales Facilitated by the Apple App Store Ecosystem
- Worldwide 2019". Do you see that?
- 18 A. Yes.
- 19 Q. \$519 billion?
- 20 A. I see that, yes.
- 21 Q. So Apple should, based on the data alone that is
- 22 has, should have an advantage over Paddle at
- 23 spotting signs of fraud?
- 24 A. I actually think that if, this is the first time I
- 25 am seeing this sorry, I actually think if the

- 1 numbers in here are accurate, Paddle has more data
- 2 on digital goods and services than Apple does.
- 3 Q. Are you seriously proposing that Paddle has at its
- 4 disposal, putting this figure to one side and
- 5 whatever interpretation you take of the report, in
- 6 general terms, Paddle has more data available to it
- 7 than Apple in terms of spotting fraud on iOS?
- 8 A. We mentioned the data analytics products that we had
- 9 at the start of this, which was a company we
- 10 acquired a couple of years ago. I can say that the
- 11 number in this report says digital goods and
- services of \$61 billion and I know for a fact that
- 13 we tracked transactional data in that product for
- 14 \$80 billion worth of commerce.
- 15 Q. Mr Owens, that is not an answer to the question I
- asked. I asked you a very simple question. Are you
- 17 really suggesting that Paddle -- it is no criticism
- of Paddle -- has more data available to it for the
- 19 purpose of spotting fraud on iOS?
- 20 A. I do not know because I do not know what data Apple
- 21 has. I can only understand the data that Paddle has
- 22 available to it.
- 23 Q. When we talk about ensuring security of customers,
- 24 obviously, from their perspective keeping payment
- information secure is paramount, is it not?

- 1 A. Keeping the payment data secure?
- 2 Q. Yes.
- 3 A. Yes.
- Q. You rely, Paddle relies on secure third parties to
- 5 store sensitive information such as credit card
- 6 information?
- 7 A. We do, yes.
- 8 Q. You do not yourself store sensitive customer
- 9 information, do you?
- 10 A. Not credit card information, no.
- 11 Q. So you are, Paddle is entirely reliant on these
- third parties to keep that information safe, is it
- 13 not?
- 14 A. Yes.
- 15 Q. Presumably Paddle adopted that business model
- because you were not confident that you would be
- able to keep that information secure in your own
- 18 systems?
- 19 A. No, I think it sort of just well trodden industry
- 20 best practice to sort of utilise the underlying
- 21 payment processors, for example, for storing that
- 22 information.
- 23 Q. So they are the ones you are using to store the
- 24 information?
- 25 A. We use them as well as other third parties, yes.

- 1 Q. I have just been told, thank you Mr Owens, that when
- I asked you how many of your 5,000 customers were
- 3 mobile app developers, you said, "hundreds of them
- 4 have mobile apps", but I am told later in your
- 5 evidence you said that Paddle cannot facilitate
- 6 in-app transactions for developers.
- 7 A. Yes.
- 8 Q. So I just want to confirm that when you said,
- 9 "hundreds of Paddle customers are offering mobile
- 10 apps", Paddle is not facilitating their in-app
- 11 purchases. So are you doing something else for
- 12 them?
- 13 A. They can have apps on other platforms as well.
- 14 Q. In terms of other platforms, the Epic Games Store
- 15 can be downloaded as an Android app, it is not just
- a PC platform. So is your reason not to offer your
- services on the Epic Games Store just because it is
- games?
- 19 A. I think it is the primary reason, is that games are
- 20 not our core focus at Paddle.
- 21 MR KENNELLY: I have nothing further for, Mr Owens.
- 22 THE CHAIRMAN: Thank you.
- 23 MR KENNEDY: Mr Owens, I am one of the counsel team for
- 24 Dr Kent and I have three or four questions for you.
- 25 Could we have page 54 of the transcript up on the

1		EPE please and could we look at line 21. You will
2		see at line 21 you were asked a question by
3		Mr Kennelly and he said:
4		"(Q) And Apple provides its users (but it has
5		not been corrected yet) the ability to save their
6		payment information for purchases from different
7		developers", you replied, "(A) Yes", and at line 21,
8		I think it should read:
9		"(Q) So by linking a payment method to their
10		Apple ID or Apple account they can do that?" You
11		said, "(A) Yes." Then you were asked the question:
12		"(Q) And Paddle doesn't offer that sort of
13		functionality, does it?", to which you said, "(A) I
14		believe at this point we do, yes."
15		Can I ask you to explain the nature of the
16		functionality you refer to there to the Tribunal,
17		please?
18	Α.	Yes. When consumers check out products from
19		developers on Paddle, we obviously at that point
20		have a relationship with the consumer, we have an
21		interaction with them and it is a relatively recent
22		kind of development, but we allow consumers to save
23		their payment information at that point for future
24		transactions. Typically, that tends to be in the
25		instance that they want to make another transaction

- with the same developer, but I believe we also offer
- 2 that for a handful of kind of circumstances where
- 3 that payment information can be saved and then
- 4 reused across multiple developers, providing the
- 5 customer can authenticate at that point of
- 6 transaction with an e-mail address or something
- 7 similar to they would with an Apple ID.
- 8 Q. Thank you. Could we have {D2/781/1} up on the EPE
- 9 please. Is this a page from Paddle's website?
- 10 A. Yes, it is.
- 11 Q. Can we go to page 2 please. You will see a sort of
- table it does not have grid lines but it is a table,
- you will see transactions below \$10 and you will see
- 14 Apple and Paddle. Could I ask you to read the first
- line of that table please?
- 16 A. It is extremely white on white which is quite
- difficult but I think it says 15-30 per cent and
- 18 10 per cent for Paddle.
- 19 Q. Do you have any comment on that?
- 20 A. That is the pricing of Paddle's microtransactions on
- 21 our website.
- 22 Q. Thank you. Then two final questions, Mr Owens.
- 23 Could we have page 119 of the transcript up on the
- EPE and could we have lines 10 and 11. I think we
- 25 might have the wrong reference. Can you go back one

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1 page -- forgive me, 10 and 11 and you gave a figure,
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- 2 you say:
- $\mbox{\tt "(A)}$ I know for a fact that we transact data in
- 4 that fortes" --
- 5 I think that is a typographical error. You
- 6 gave a figure then, could you repeat the figure that
- 7 you gave?
- 8 A. Sorry, I am a little bit lost as to where we are.
- 9 Q. Take your time. So the question that was put to you
- 10 was:
- "(Q) Are you seriously proposing that Paddle
- has at its disposal ..."
- If you just want to read that to yourself?
- 14 A. Yes, yes.
- 15 Q. Can you see your answer:
- "(A) We mentioned the data analytics
- 17 products" --
- Then right at the end of your answer you gave a
- 19 figure, the figure has been missed off the
- 20 transcript, and I am asking you to repeat the
- 21 figure?
- 22 A. I think it is approximately 80 billion.
- Q. Eight zero?
- 24 A. Eight zero.
- 25 Q. Thank you, and then if you go down to page 120 and

- line 1, {day4/21/1}. You say -- the question is put
 to you:
- "(Q) And you rely, Paddle relies on secure
 third parties to store sensitive information such as
 credit card information? (A) We do, yes."

Could you just explain to the Tribunal who the
third parties are that you refer to in your answer,
or rather that you are referring back to in your
answer?

A. Yes, so we store specifically, it depends on the type of payment information, but for simplicity, credit card numbers and the kind of sensitive information with credit cards we store with the underlying payment providers that we use, so it might be PayPal, Stripe, Worldpay and others, and we also use a third party, I think it is called a tokenization provider who stores and encrypts that data as well. In the instances that, for example, Stripe or PayPal has some sort of service outage, we still have access to that data to provide to a different third party payment processor, if we need it to fail over transaction volume from one provider to another. It exists outside of that individual

MR KENNELLY: Thank you Mr Owens, no further questions

provider as well.

1	from me.
2	Questions by the TRIBUNAL
3	THE CHAIRMAN: I have got one question, Mr Owens. Could
4	we have a look at page 103 of the transcript? You
5	will see you have just been previously asked a
6	question about opportunities in the EU and South
7	Korea and you say, I think one of, you say:
8	"(A) One, the substantial barriers that are
9	put in place on Paddle and developers' ability to
10	use it commercially."
11	Is the two reasons you were giving for not
12	taking advantage of those opportunities.
13	Can you just explain what you mean by, "the
14	substantial barriers that are put in place
15	commercially"?
16	A. I think the I think they are numerous but I think
17	the primary one is the amount of additional kind of
18	work that these developers have to go through in
19	order to release a separate build of their
20	application that is tailored for a specific market,
21	so that they can distribute that version of their
22	application in that market, including something like
23	Paddle's SDK within it. Whereas, they would have to
24	build a separate version of their application to
25	distribute in other markets as well.

1 THE CHAIRMAN: I thought that was the second point you 2 were making you say: "And two, from a development standpoint ..." 4 Is that the same thing or are you saying 5 something different? I guess primarily the same thing. 6 Α. 7 THE CHAIRMAN: So when you said just before that you say: "Paddle and developers' ability to use it commercially", I wondered if you were suggesting 9 something else? 10 I do not recall the specific kind of financial 11 Α. 12 restrictions or otherwise on developers in South 13 Korea. I remember there being some. There is 14 certainly a pretty substantial cost involved with 15 them building separate versions of their 16 application, as well as the work required. I do not 17 remember the specific kind of terms of South Korea. 18 Given the nature that we do not have very many 19 customers in South Korea, we ruled that out 20 relatively quickly sort of approaching it as a 21 market. THE CHAIRMAN: Thank you. That is helpful. Is there 2.2 23 anything arising out of that? MR KENNELLY: I do not think so, no. 24 THE CHAIRMAN: Thank you. Thank you, then we are done, 25

1	Mr Owens. Thank you very much for your evidence.
2	You are released from the witness box.
3	MR HOSKINS: Just for clarity, Mr Owens can be formally
4	released?
5	THE CHAIRMAN: Yes, I have just released him.
6	MR HOSKINS: I understood that, thank you. As you see,
7	we have got a division of labour and as long as the
8	Tribunal is content, we are not all planning to turn
9	up for all sessions of the evidence. I wanted to
10	make sure that you were content with that and you
11	would not be offended by that.
12	THE CHAIRMAN: No, we will not be at all and we will be
13	happy for people to come and go. We are assuming
14	that you are doing useful things.
15	MR HOSKINS: We are paddling furiously under the water.
16	THE CHAIRMAN: Understood, thank you.
17	Ms Demetriou?
18	MS DEMETRIOU: Sorry, just one short point of house
19	keeping is that we understand from the Registry that
20	in relation to evidence of Apple's witnesses, that
21	if that has to go into private session at any stage,
22	my solicitors have been told by the Registry that
23	the Registry is not planning on providing the link
24	to Apple personnel who are not in the
25	confidentiality ring.

Т	THE CHAIRMAN: 165.
2	MS DEMETRIOU: Now we would like the link provided to
3	them. My learned friend does not object to that
4	because all of the confidential information is
5	Apple's confidential information so it is not
6	confidential vis-a-vis them.
7	THE CHAIRMAN: I suppose the difficulty we had with that,
8	and there was some discussion about that in the
9	break earlier, is that if we are in closed session,
10	we are in closed session and it seems, there is a
11	sense of a loss of control, if one can put it that
12	way. So if there is a link which is open to anybody
13	and there is anyone who can come into that link and
14	see it, that control is now out of our hands. I was
15	a bit uncomfortable with that.
16	What is it that is proposed?
17	MS DEMETRIOU: So we certainly were not proposing that
18	the link be made public, but available to named
19	individuals within Apple that wanted to link in,
20	because obviously we will need them, certain Apple
21	personnel, to follow the evidence so we can take
22	instructions from them for our closing submissions.
23	The confidentiality is not obviously vis-a-vis them
24	because it is Apple's confidential information. Of
25	course, we were not suggesting that the link be made

Τ	public but that certain Apple personner that want to
2	follow the evidence be granted access to the link
3	even when we are in private.
4	THE CHAIRMAN: I do not think there is any question about
5	it being public, I just think there is just a
6	question of people understanding the responsibility
7	of having the link. If it is going to Apple
8	personnel, then of course that is fine.
9	MS DEMETRIOU: Yes.
10	THE CHAIRMAN: If we have the names and an assurance that
11	people understand, obviously, if they are Apple
12	people, that is fine, but if they are not Apple
13	people then there is a bit of an issue, is there
14	not, because they are not in the ring. I appreciate
15	that is a slightly odd position perhaps for your
16	instructing solicitors but that is the deal we have,
17	is it not, that is what the confidentiality ring is
18	for.
19	MS DEMETRIOU: No, sir, we are only talking about Apple
20	people and we will provide the names of those
21	people.
22	THE CHAIRMAN: Yes, that is fine.
23	MS DEMETRIOU: Thank you very much.
24	THE CHAIRMAN: So we are running a little bit late. I
25	think in fairness, particularly to the transcript

1	provider, we really need to have a proper break and
2	I suspect everybody else feels the same way. So we
3	will take half an hour. What that might mean is
4	that we are going to have to start a bit later with
5	Mr Parekh. We might be 10 or 15 minutes later. How
6	long do you think you are going to be, Mr Piccinin,
7	you want to go through that before?
8	MR PICCININ: Yes, I suspect it can be done in under 20
9	minutes.
10	THE CHAIRMAN: I think we are expecting Mr Ward back and
11	he may have something else to say but that should be
12	manageable, I would have thought. Are you
13	comfortable that that is going to work? I do not
14	want to keep Mr Parekh waiting too long but
15	presumably 15 minutes is not going to test his
16	patience too much. Of course, if you need it, we
17	will make that up somewhere along the way.
18	So we will resume at quarter to 2, dealing with
19	Professor Hitt. Thank you.
20	(1.13 pm)
21	(Break for lunch)
22	(1.48 pm)
23	Submissions by MR PICCININ
24	MR PICCININ: Sir, overnight we have reflected on your
25	observations from yesterday and the day before and

1	we understand the concerns about prejudice to
2	Dr Kent and we have heard that loud and clear. So I
3	have what is I hope is a constructive proposal to
4	address those concerns but still allow the process
5	of cross-examination and hot tub in a few weeks'
6	time to run as smoothly as possible. That is really
7	what is motivating the proposal I am going to make.
8	I should say I have put this proposal to
9	Mr Ward.
10	THE CHAIRMAN: You have discussed it with Mr Ward.
11	MR PICCININ: I have, yes, I am afraid he still wants to
12	fight about it. So what I propose to do is to take
13	you through the whole of the report just to show you
14	which bits we need and do not need, but also to make
15	observations on where that leaves us on the bits
16	that we say we do not need. It may be that the
17	Tribunal will have a different view and may find
18	that the things we do not need would be more helpful
19	to leave in. I will explain why that might be as we
20	go through.
21	If we could pull up $\{C3/9/7\}$, which is the
22	beginning of the Netflix analysis, section 2. So we
23	can actually do without the whole of this section.
24	Just to explain how it fits together, so there is no
25	misunderstanding. Up to paragraph 6, so if you go

1	over the page, these are just either background
2	matters or they are matters that can easily be dealt
3	with in cross-examination either or both with
4	Dr Singer or Professor Hitt. Then in paragraph 7 we
5	have the new Chow Test which caused some
6	consternation yesterday. I should say that is not
7	something that we need to rely on positively. The
8	only reason it is there is there was a dispute or
9	there is a dispute between the parties as to which
10	time period we should be analysing. There is a Chow
11	Test in the case for the time period that we say is
12	the right one. Dr Singer has chosen not to put
13	forward any kind of statistical test for his
14	preferred time period, so we wanted to make
15	something available to the Tribunal in case it
16	wanted it, but if it is not wanted then we are very
17	happy to move forward with that lacuna in the case.
18	It is not our time period. Paragraph 8, please. I
19	think it is at the bottom, perhaps it is over the
20	page, sorry, in any event, we can do without
21	paragraph 8.
22	THE CHAIRMAN: This is responding to Dr Singer's
23	paragraph 9, is that right?
24	MR PICCININ: This is responding to the general points we
25	talked about yesterday.

- 1 THE CHAIRMAN: The earlier paragraphs, yes.
- 2 MR PICCININ: Exactly. That we do not need because it
- 3 can easily be dealt with in cross-examination, sir.
- 4 Over the page at paragraph 9 of Hitt 4 is in a
- 5 different category. So this is responding to, this
- is the paragraph that Mr Ward actually called out
- 7 yesterday as responding to material that he
- 8 acknowledged was entirely new in Singer 4. This was
- 9 actually a new positive case for how to provide
- 10 evidence of incidence. You can see that there is
- discussion there in the first sentence of
- 12 subparagraph (a) about Dr Singer's attempts to
- substantiate his claim by citing to the literature
- on behavioural economics. These were what Dr Singer
- 15 referred to as the experimental studies which are
- 16 entirely new.

Now, again, it is not essential in the sense

- that everything that Professor Hitt is saying here
- is going to have to be cross-examined on this
- 20 material and he could just say all of this in the
- 21 witness-box. Likewise, I am going to have to
- 22 cross-examine Dr Singer on those studies, so I could
- 23 put all of these points to him. But we do say it
- 24 would be helpful to the Tribunal to have both sets
- of economists' evidence on this point just recorded

1 in writing in an orderly way. 2 That is what we say about that paragraph. 3 THE CHAIRMAN: What is that cross reference back to, which paragraph of Singer does this relate to? Can 4 5 you help us with that? MR PICCININ: Sorry, sir? 6 7 THE CHAIRMAN: Which paragraphs of Singer are we talking 8 about? MR PICCININ: It is footnote 28 at the bottom, this is 9 10 the reference to paragraph 9. 11 THE CHAIRMAN: I cannot see the footnote 28. Exactly, so this is paragraph 9, exactly. I think Mr Ward did 12 13 at some stage indicate that he accepted this was 14 perhaps in a slightly different category. We will 15 see what he says about it in a moment. 16 MR PICCININ: Yes. So then over the page, on pages 14 to 17 16, we have paragraphs 10 to 15. If these are objected to and the Tribunal does not want them 18 19 because it does not find it helpful, then that is 20 fine. I am not going to press for them. But I do 21 just want to be clear what it is about just so we know where we stand for the cross-examination. 22 THE CHAIRMAN: Yes. 23 24 MR PICCININ: So what this section concerns is what we 25 say is a black and white technical error in

1	Dr Singer's work in Singer 2. So if what Mr Ward
2	said about that yesterday is correct and it is
3	acknowledged you can see in paragraph 11, I am not
4	trying to pull a fast one. It definitely relates to
5	work that Dr Singer did in Singer 2. But Professor
6	Hitt spotted this error, as he says in that
7	paragraph, in the course of preparing his response
8	to Singer 4 and that is because, as he says at the
9	bottom of the page in footnote 39, there was a
L 0	comment in Singer 4 that gave the game away on this.
L1	It made the error leap off the page in the way that
L2	it had not leapt off the page before.
L3	This material is also responsive to an argument
L 4	that Dr Singer is making in Singer 4 which is that
L5	you do not need to test for IIA in the logit
L6	regression, sorry, in his logit model because he has
L7	a properly specified regression model that he says
L8	has a high goodness of fit. We will ask where. So
L9	it was responsive to that and Professor Hitt had
20	noticed there was this fundamental error and so we
21	thought we ought to bring it to everyone's
22	attention.
23	THE CHAIRMAN: Is that something you think you can deal
24	with in cross-examination?

MR PICCININ: Sir, I can. All I wanted to say about it

1	is this. Obviously Mr Ward is going to have to
2	cross-examine Professor Hitt on Dr Singer's point
3	that his well specified regression model allows you
4	to avoid so all of this is going to come out in
5	cross-examination of Professor Hitt, and likewise I
6	am going to have to cross-examine Dr Singer on his
7	use of the logit model. So this is a point I can
8	put to him.

9 I can, and I am sure Professor Hitt can explain it, but it would be easier if we had the equations 10 11 on a page. I am not pressing for it. I am just 12 raising that this is what I meant by trying to help. 13 Sometimes it is more helpful than not to have the 14 material written down in one place rather than have 15 me go back to McFadden and ferret around in the 16 academic articles to, you know, produce the 17 equations.

THE CHAIRMAN: That is 10-15, then.

18

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MR PICCININ: Yes, that takes us to 15. Then over the page again, 16 to 18. These are just explaining how the IIA issue arose, really. So if Mr Ward does object to that I do not need that if it is really objected to.

If we could go down to paragraph 19, this is what I began to show you yesterday. So 19 is in the

body of it and then (a) which is what I read out yesterday; and then over the page (b) is something that we ask to have included. If I can just explain what this is, it might be easier than trying to read it and piece it all together.

You will recall that what triggered all of this was that Professor Hitt included in the joint statement a test for the presence or non-presence of IIA in Dr Singer's logit model, and that was the thing Dr Singer wanted to respond to. Dr Singer came back in Singer 4 and said, "There's a problem, when I rerun it what comes up is this error message he says and because of that the test does not work", says Dr Singer.

Well, Professor Hitt is responding to that.

This is obviously his first opportunity to respond to it, and what he says is that if you read the software manual, for the piece of software that is conducting this test, and you go back and look at the source material in Hausman and McFadden from 1984, what you see is that there is no problem with the test, the test does still work. There is a technical dispute between the economic experts as to whether the test that has already been done -- this is not new, the test that has already been done,

works or does not work. So I say again it would be helpful to have this in. Again, in theory, I could just cross-examine on this. Mr Ward is going to have to cross-examine on it because he is going to have to put to Professor Hitt that the test that Professor Hitt has already done does not work. It would be easier for all of us, in my submission, if we had this material here rather than to have either of us have to go into the matrix algebra for the first time without having this material on the page.

Again, it is a practical suggestion to make life easier for all of us actually, including Mr Ward, but we do say that that should be allowed in.

Next we have 19 (c). This was the other new test that, sir, you expressed some concern about yesterday. Just to explain I do not need that either. Just to explain what it is doing there.

Again, it was really included to make everybody's life a bit easier because what it did was it gave you the option where you could actually maybe

Dr Bishop in particular does not need or want this option. But it gave you a -- I should not say get out of jail card, but it gave you a get out of matrix algebra card, if I can put it that way, in

1	that in order to figure out whether Professor Hitt's
2	first test works, we are going to delve into the
3	Stata manual and you are going to need to write a
4	judgment that deals with all of that. There is this
5	alternative test which does not give out that
6	warning at all, so there is a way through for the
7	Tribunal to cut through all of that complexity and
8	just say, "There is a new test, maybe there is no
9	problem with it at all, maybe Dr Singer accepts that
10	test, in which case we can forget about the matrix
11	algebra, great."
12	So it was intended to be helpful but if it is
13	not appreciated
14	THE CHAIRMAN: Things can be helpful if they are provided
15	at the right time. They can be unhelpful if they
16	are provided at the wrong time, that is what it is
17	all about, is it not?
18	MR PICCININ: I accept that, Sir, which is why I am not
19	pressing it at all. I am very happy to proceed on
20	the basis of the test Professor Hitt has already
21	done, which is already explained in the preceding
22	paragraph. I was just explaining how we got there.
23	CHAIRMAN: Yes?
24	MR PICCININ: That takes us to (d) at the bottom, which
25	is actually just the same point as I adverted to

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1
              before, which is that you cannot just run a logit
 2
              regression, even if it is a properly specified logit
              regression, get a high R-squared, and say IIA is
              satisfied. That just does not work as a matter of
 4
              economics. But I do not need Professor Hitt to have
 5
              written that down in (d). That can come out of the
 6
7
              evidence, I think, without any difficulties so I do
              not need to ask for (d) either.
 8
 9
                  Then over the page, actually the same goes for
              the rest of the document.
10
         THE CHAIRMAN: So the bits just to be clear, the bits
11
12
              that you say you really want are?
13
         MR PICCININ: Paragraphs 9, 19 --
14
         THE CHAIRMAN: Well, is there anything that you say you
              absolutely have to have, as opposed to being
15
              helpful?
16
17
         MR PICCININ: I was asking for 9 and 19(a) and (b).
         THE CHAIRMAN: But I think you have put them both as
18
19
              helpful to have but not essential.
20
         MR PICCININ: Nothing is absolutely essential, sir.
21
         THE CHAIRMAN: The point you are making is it is going to
22
              come out anyway and this is the stuff that might be
              easier for cross-examination if it was on a bit of
23
24
              paper rather than having to start --
         MR PICCININ: That is true of all of it actually.
25
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I should just say something about the Spotify material at the end. Again, we certainly do not need this. Contrary to my learned friend's submission yesterday, I think he has just got the wrong end of the stick as to what we were trying to do here. Professor Hitt was in no way trying to import expert evidence from the Spotify proceedings. That is no part of what he was trying to do or what we are trying to do in these proceedings. We are not trying to relitigate

Spotify in this forum. It is Dr Kent who is trying to rely on the Spotify decision in this forum.

The position is that, prior to 25 November, all that there was in the world for Professor Hitt to look at in relation to the *Spotify* decision was the decision itself. He did not have any of the evidence underlying it. That only came in at that time. So it is true that Professor Hitt had not discussed the *Spotify* decision before that, but our submission is it is not actually appropriate for economists to be citing decisions, as in just the conclusions of other people reached on evidence that they do not have access to, that they are not in a position to interrogate, as though they are an advocate citing authorities for propositions of law

Τ	in their favour. That is not the role of an expert.
2	THE CHAIRMAN: I think it is a timing point again, is it
3	not?
4	MR PICCININ: I am not asking for it to be in.
5	THE CHAIRMAN: The basis for the objection to it is the
6	timing point, there may be others as well.
7	Certainly my objection to it, put that it way.
8	MR PICCININ: We do not need any of that positively. It
9	was only there just so that you knew what Professor
10	Hitt thought about it once he saw the evidence that
11	is all.
12	THE CHAIRMAN: That is helpful. Thank you Mr Piccinin.
13	Mr Ward?
14	Submissions by MR WARD
15	MR WARD: Obviously this is a more moderate application
16	than as it began over the weekend, on Saturday
17	morning. Even now listening to Mr Piccinin, Apple
18	fails to acknowledge how late in the process this
19	really is. Serving detailed and complex expert
20	material on the Saturday prior to trial is just
21	contrary to the orderly process that you have
22	established. I am bound to say, Sir, it is
23	reminiscent of what happened in the Ennis
24	application, where an application to adjourn really
25	was made without any acknowledgment of what the

Tribunal process was that had been laid down.

So having said that as well there is behind this, as I think I said yesterday, a false premise, which is that the ping-pong process or drip feed process, as you described it, should just carry on all the way up to trial. So Professor Hitt is entitled to sit there brainstorming on yet further tests and rummaging in further material to try and mount new attacks. But that is wrong. The correct process is exactly as the Tribunal itself established, which is an orderly process, leading to an agree/disagree statement in good time for trial. That is what we had. The tanks were on the lawns. Preparation is well underway, obviously, and out of the air comes this, I must say, highly disruptive procedural move.

Now, having said that, on that basis we do object to all of it and there is obviously, I cannot stop Professor Hitt saying whatever he wants to say in the box. Of course, I cannot. And Mr Piccinin can put this material to Dr Singer if he wishes. As I said, I think, yesterday, Dr Singer would wish to respond to this material, absolutely. So the drip, drip, drip process that has carried on beyond the joint expert statement in principle persists if this

1	report goes in. Really that is my kind of
2	overarching submission about all of it.
3	If we go to the parts that Mr Piccinin is
4	hanging his hat on, so paragraph 9, which responds
5	to Singer 4 paragraph 9, I do accept this is of a
6	slightly different quality, but I do observe that
7	this point about steering is not new. Dr Singer
8	made the point in his earlier reports. It is at
9	$\{C2/5/116\}$ if you want the look at it, paragraph
10	252. Sorry I have obviously given a completely
11	wrong reference, sorry.
12	THE CHAIRMAN: We will find it.
13	MR WARD: Try {C2/15}.
14	THE CHAIRMAN: In a way Mr Ward, I think the point
15	actually is that in some ways it might have been a
16	legitimate objection to Singer 4, which Apple did
17	not take, that he had gone beyond certainly what you
18	and I discussed on 15 November. And in a way this
19	is part of the problem with this process, is it not?
20	There is a difference in here which is quite
21	difficult for to us disentangle between people just
22	wanting to have the last word which is highly
23	unattractive and counterproductive.
24	MR WARD: That is what this is, sir, in our submission.
25	THE CHAIRMAN: And on the other hand the experts'

1	obligations to make sure that if they do see things
2	that are material, they have an obligation to tell
3	us about them.
4	MR WARD: Of course.
5	THE CHAIRMAN: I have to say I rather categorised Singer
6	4, paragraph 9, as being in the former category, as
7	is Hitt 4 paragraph 9. But in a way it is like an
8	equality, if I can put it that way. You can
9	continue your submissions.
10	MR WARD: I understand, sir, but let me just offer again,
11	at the risk of sounding monotonous, the orderly
12	process point.
13	THE CHAIRMAN: We have got that.
14	MR WARD: Here, in a more granular way of course, having
15	served this on 22 November, Apple just kept all of
16	its objections under its hat.
17	THE CHAIRMAN: I understand the point entirely. I have
18	not been mean to Mr Piccinin this morning because I
19	felt that I was direct enough with him yesterday and
20	I hoped that was completely understood. All the
21	points you are making have been relaid through me to
22	them. There is no question.
23	MR WARD: I know you have these points, sir.
24	THE CHAIRMAN: There is no question that I view the
25	situation as being an egregious one which should

Τ	never have arisen and there is no justification for.
2	I think I made that plain yesterday. Today is about
3	how we sort it out without spending too much more
4	time on it.
5	MR WARD: You did, sir, and all of that is duly noted,
6	and I do not mean to relitigate points from
7	yesterday, where, as you said, the Tribunal had some
8	sympathy with them. That is why that arose, but
9	what is being said now is but on the Saturday of
10	trial, we are going to play one more card against
11	you on this point.
12	That is why I respectfully submit, I do accept
13	it is in a slightly different category, but not
14	sufficiently so to justify yet another drip, if I
15	can put it that way.
16	Then the other part that is really being
17	maintained is paragraph 19, where again what is
18	being sought to do is advance more detailed argument
19	on highly technical matters. Again, Dr Singer will
20	have something to say about this. Ultimately, of
21	course, we cannot control in advance what is done in
22	the box, subject to rules of admissibility of
23	course. But undoubtedly it is not the case that
24	Professor Hitt is going to succeed in having the

last word on this in this form.

Τ	THE CHAIRMAN: I understand that. Just on that point, II
2	we were in a world where all that was in play was 9,
3	19(a) and (b), I do not think we would be inviting
4	Dr Singer to say anything more about paragraph 9,
5	unless you thought there was some basis to argue to
6	do so. It seems that is a fairly dead horse. I can
7	see that 19(a) and (b) might be in a different
8	category, but I do not think Mr Piccinin was
9	suggesting that there was any argument to the
10	contrary, if Dr Singer wanted to say anything about
11	it.
12	MR PICCININ: We are not in the business of trying to
13	shut Dr Singer up on any of these topics. So if he
14	wants to respond on 19(a) and (b) then I would like
15	to see what he has to say, frankly.
16	MR WARD: Very well.
17	THE CHAIRMAN: So one of the ways we could deal with it,
18	and I am happy to hear anything further you want to
19	say, but one of the ways you could deal with it is
20	to say Dr Singer should prepare a very short
21	response to what he wants to say on 19(a) and (b),
22	it needs to be provided and that will be it for
23	everybody before they get into the witness-box.
24	MR WARD: Sir, obviously I would prefer that to this
25	going in unanswered, but of course it goes without

1	saying that preparing that in the middle of the
2	trial obviously, inevitably with legal input to make
3	sure it is of assistance to the Tribunal, even
4	though the views are that of the expert as everyone
5	well understands, is already a considerable burden
6	on the team that is flat out fighting what can only
7	be described as no holds barred litigation.
8	THE CHAIRMAN: I appreciate that.
9	MR WARD: To get to this stage has been a very
10	significant diversion of our energy, fighting over
11	this report, which rightly now Apple has rowed a
12	very long way back from.
13	May I take this liberty, perhaps if there is a
14	response, it could be done in the form of a letter
15	which would be more by way of high level summary of
16	views than having to go through the kind of full
17	rigour of a Singer 5 expert report that would give
18	Apple advance notice of his view.
19	THE CHAIRMAN: What we could do is you could do that and
20	then lead it as evidence-in-chief.
21	MR WARD: Very good.
22	THE CHAIRMAN: I do not know whether you object to that
23	Mr Piccinin, but that may be a fair way take the
24	pressure off, you would get the gist of it without
25	getting a you would get advance notice by prior

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1
              letter.
 2
         MR PICCININ: That is absolutely fine, sir.
         THE CHAIRMAN: Then clearly, if you felt he was leading
 3
 4
              beyond what was in the gist of the letter, then you
 5
              would have something to say about it.
         MR PICCININ: That is fine. It can be written in a
 6
 7
              letter and he can confirm it in his
              evidence-in-chief as you say.
 8
         THE CHAIRMAN: It is just the question of the date.
 9
10
              Maybe just give us a moment.
11
         MR WARD: Sir, thank you. Is the proposal that
12
              paragraphs 9, 19(a) and (b) would be admitted?
13
         THE CHAIRMAN: Yes. So basically we will have a new Hitt
14
              4, version two, and it will have only in it
              paragraphs 9, 19(a) and (b).
15
         MR PICCININ: A fresh document you mean, two pages long.
16
17
         THE CHAIRMAN: Exactly, and nothing else, thank you very
              much. There will be permission for Dr Singer to
18
19
              give further evidence on 19(a) and (b), should he
20
              wish, which is to be dealt with by way of a letter
21
              from your solicitors to Mr Piccinin's solicitors.
22
              When do you think you can do that by, Mr Ward?
         MR WARD: Sir, I do not know. We are busy. Could we
23
24
              have until one week before evidence-in-chief,
25
              whenever that is?
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1 THE CHAIRMAN: That seems reasonable. It is a short point, Mr Piccinin? 2 3 MR PICCININ: Sir, that is fine. 4 THE CHAIRMAN: If you are happy with that, then we are 5 very happy with that. Just to be clear, it is helpful, Mr Piccinin, the approach you have taken. 6 7 If you had not been prepared to narrow it and make it more manageable, I think that the consequences 8 would have been otherwise. 9 10 MR PICCININ: I absolutely understand that, Sir. 11 said at the outset, we heard what you said 12 yesterday. We understand it. It certainly was not 13 intentional to cause any disruption but I can see it has caused disruption and I apologise for that. 14 15 THE CHAIRMAN: That is helpful. Does that deal with that issue? 16 17 MR WARD: Yes, thank you. THE CHAIRMAN: I think we are keeping your client's CFO 18 waiting, so we probably ought to get on with things 19 20 I expect. 21 MR PICCININ: Yes. I call Mr Parekh remotely. 22 MR WARD: Mr Armitage is going to question Mr Parekh on 23 behalf of the Class Representative.

MR PICCININ: Sorry sir, just before we begin, I

anticipate that it may be that Mr Armitage needs to

24

25

1	look at some confidential documents at some point.
2	The arrangement, which we made last time that
3	happened, was that people who are not in the ring
4	shifted to the left, as in the back of the court.
5	THE CHAIRMAN: I see. So even if we are not in closed
6	session?
7	MR PICCININ: That is right.
8	THE CHAIRMAN: Can we just check are there people in the
9	courtroom who are not in the confidentiality ring?
10	Fine, on this side. Would you mind terribly coming
11	and sitting on this side? Sorry to ask you to move
12	just to avoid any accidental sighting of documents
13	that are sensitive.
14	MR ARMITAGE: Would it help if I briefly explain
15	something on confidentiality? There is quite a lot
16	I think I can do in open with Mr Parekh. I will
17	obviously be careful. There are a lot of
18	confidentiality claims in relation to the documents
19	What I hope to do, I cannot promise it will work
20	exactly this way, is to divide things up into an
21	open session today and then a closed session
22	tomorrow. I hope that works from a timing
23	standpoint and avoid us having to go into closed
24	session during the afternoon today.
25	It may be there are one or two documents that I

1	call up today to which this issue applies. I do not
2	think very many. We will see if we are moving on
3	with timing.
4	THE CHAIRMAN: It is very difficult to go into closed
5	session so whenever you are ready. Do we need to
6	swear Mr Parekh, has that happened yet? Presumably
7	not.
8	MR PICCININ: No.
9	THE CHAIRMAN: Have we made arrangements to do that.
10	Mr Parekh, are you expecting to be sworn in?
11	THE WITNESS: Yes, I was told I need to swear in.
12	THE CHAIRMAN: You should have information about what you
13	have to say, do you have that to hand? Would you
14	mind standing, I know it is a bit odd, on a video
15	conference but would you mind standing to do it.
16	THE WITNESS: Yes, of course.
17	KEVAN PAREKH sworn
18	THE CHAIRMAN: Thank you very much. Please do sit down
19	again. Can I just check with you, I think you have
20	some people in the room with you. Can you please
21	just identify who they are.
22	THE WITNESS: Yes, we have our solicitor Jack Crichton
23	and David Gidell(?), who does the technology set-up.
24	THE CHAIRMAN: You have access to documents I think on
25	screen. Is that right?

- 1 THE WITNESS: Yes, my understanding is there is a screen
- 2 set up here that will show the documents that are
- 3 going to be relevant during the testimony.
- 4 THE CHAIRMAN: If you have any technical issues, then
- 5 obviously you will let us know.
- 6 THE WITNESS: Yes, I will.
- 7 THE CHAIRMAN: Thank you. Mr Piccinin?
- 8 Examination-in-chief by MR PICCININ
- 9 Q. Mr Parekh, do you have a bundle of documents in
- front of you as well that was provided by Gibson
- 11 Dunn?
- 12 A. Yes, I do.
- Q. As in hard copy documents, yes?
- 14 A. Yes, hard copy document of certain items, yes.
- 15 Q. Could you please turn to the first tab in that
- bundle, which for electronic purposes is {B2/4}?
- 17 A. Yes, I have it open.
- 18 Q. Could you tell us what that document is?
- 19 A. It is the first witness statement of Kevan Parekh,
- 20 myself.
- Q. Could you turn to page 6 $\{B2/4/6\}$, please.
- 22 A. Okay.
- 23 Q. Could you confirm for us whose signature that is?
- 24 A. That is my signature.
- 25 Q. Could you go to the second tab in that bundle,

- 1 please.
- 2 A. $\{B2/7\}$?
- 3 Q. Yes.
- A. Okay, yes, I have it open.
- 5 Q. Is that your second witness statement?
- 6 A. Yes.
- 7 Q. And could you turn to page 4, $\{B2/7/4\}$ please. I
- 8 think it might be the previous --
- 9 A. I am on page 4.
- 10 Q. Sorry I am just getting the electronic version to
- 11 tally. Yes, sorry that is right. Is that your
- 12 signature as well, Mr Parekh?
- 13 A. Yes.
- 14 Q. So taken together across these two documents, are
- 15 the contents of those two statements the evidence
- 16 you wish to give to this Tribunal?
- 17 A. Yes.
- 18 Q. Are the contents of those documents true?
- 19 A. Yes.
- 20 MR PICCININ: Mr Parekh, my learned friend, Mr Armitage,
- 21 will have some questions for you.
- 22 Cross-examination by MR ARMITAGE
- 23 THE CHAIRMAN: Before you start Mr Armitage, can I just
- check, Mr Parekh, can you see Mr Armitage? I am not
- 25 sure what the camera is focused on at this end.

- 1 THE WITNESS: I can now, it just moved over to him.
- 2 THE CHAIRMAN: I think it is probably helpful, just in
- 3 terms of the sequence, you are able to see him. If
- 4 you lose him, do please let us know.
- 5 THE WITNESS: I will, thank you.
- 6 MR ARMITAGE: I am grateful. Mr Parekh, I should say I
- 7 hope I am looking at you when I ask these questions.
- 8 If I do not quite attain that, you are floating on a
- 9 screen in the courtroom here, there is no
- 10 discourtesy intended. I do apologise for that but I
- 11 will attempt to look at you when I ask you
- 12 questions.
- Mr Parekh, unlike a number of the other
- 14 witnesses we are going to be hearing from in this
- 15 case, you have not previously testified in
- litigation concerning the App Store in either
- 17 Australia or the United States, have you?
- 18 A. No, I have not.
- 19 Q. I would like to start, if I may, by asking you about
- some of the roles you have held at Apple. So we
- 21 know that this month you took up the role as Apple's
- 22 Chief Financial Officer, yes?
- 23 A. Yes.
- 24 Q. Before that you were Vice-President within Apple's
- corporate financial planning and analysis team;

- 1 correct?
- 2 A. Yes, correct.
- 3 Q. You took up that role, I think, in October 2023?
- 4 A. Correct.
- 5 Q. You were reporting in that role to Apple's then CFO,
- 6 Mr Maestri?
- 7 A. Yes.
- 8 Q. And that was the role you held when you gave your
- 9 two witness statements in these proceedings;
- 10 correct?
- 11 A. That's correct.
- 12 Q. Could you please, I think you have this in hard
- copy, look at paragraph 7 of your first witness
- 14 statement. For the EPE that is $\{B2/4/2\}$.
- 15 A. Page 7, is that right?
- 16 Q. I am sorry, paragraph 7.
- 17 A. Paragraph 7, I am sorry.
- 18 Q. Could you just read that to yourself, please
- 19 Mr Parekh.
- 20 A. Yes, I am finished.
- 21 Q. So that describes the role you held before you
- 22 becoming CFO and I think you held that role for
- around one year in total or just over; is that
- correct.
- 25 A. Yes, just over.

- 1 Q. The role, as we see here, involved managing Apple's
- 2 financial performance reporting and leading Apple's
- 4 yes?
- 5 A. Yes.
- 6 Q. So that role, as you say there, was concerned with
- 7 Apple's overall financial performance and financial
- 8 planning; yes?
- 9 A. Yes.
- 10 Q. So in that role you would have needed to be across
- 11 the finances, if I can put it like that, of Apple's
- business as a whole. Is that right?
- 13 A. Yes.
- 14 Q. It follows it obviously was not a role that was
- 15 specifically focused on the App Store, was it?
- 16 A. It was not.
- 17 Q. Or indeed on any one part of the business?
- 18 A. Correct.
- Q. Could we please call up {D1/1573} and Mr Parekh I am
- hoping when I read out these numbers, documents that
- 21 you do not have in hard copy will appear on the
- 22 screen, so please stop me if that is not the case.
- 23 Can you see there a form 10-K for Apple?
- 24 A. Yes.
- 25 Q. Presumably you would be involved in the preparation

- of this sort of document in your prior role as VP in
- 2 the corporate FP&A team. Is that right?
- 3 A. Yes.
- 4 Q. So just for your information this is just an
- 5 example, this is the 2023 10-K, could we go please
- to page 31 within the document. This is Apple's
- 7 "Consolidated Statements of Operations". Can you
- 8 see that, Mr Parekh?
- 9 A. Yes, I can.
- 10 Q. We do not need to turn it back up but in your first
- 11 witness statement at paragraph 12, you talk about
- 12 these financial statements being audited and, as you
- 13 put it, fully-burdened at a company level.
- 14 Fully-burdened is a phrase we have heard quite a lot
- about in this case already. That means, if I have
- 16 understood it correctly that all direct and indirect
- 17 costs will be included in the figures in this
- document. Is that right?
- 19 A. That is correct.
- Q. Now, we see here that for the purposes of this
- 21 financial reporting, Apple divides its business into
- 22 products and services. Is that right?
- 23 A. Yes, that is the way we report our results.
- Q. Yes, so we see that under net sales for example,
- 25 there is an entry for products and an entry for

- 1 services?
- 2 A. That is correct.
- 3 Q. Broadly speaking, products is things like iPhones
- 4 and iPads?
- 5 A. Yes, that is right.
- 6 Q. Then services includes various things but among
- 7 other things it includes the App Store, does it not?
- 8 A. Yes.
- 9 Q. Just somewhat impressionistically, we see in terms
- of overall revenues, just looking at net sales, the
- 11 products part of the business is a rather bigger
- 12 part of the business in terms of net sales than
- services, yes?
- 14 A. Yes, that's correct.
- 15 Q. Could we go to page 2 of your witness statement,
- 16 please, that's $\{B2/4/2\}$.
- 17 A. Yes, I have it.
- Q. Can you see paragraph 5 on your screen, Mr Parekh?
- 19 We cannot see it, thank you. Can you see paragraph
- 5 of your statement there?
- 21 A. I can now, yes.
- Q. So you say there that you first joint Apple in June
- 23 2013 and you give some details of various roles that
- you held, beginning with certain roles in Products
- 25 Finance. Paragraph 6, you refer to taking up

- 1 responsibility for supporting Apple's retail
- business and you refer to that including, "Apple's
- 3 own physical and online store". Just to be clear
- 4 the reference there to an online store is not a
- 5 reference to the App Store, is it, Mr Parekh?
- 6 A. That is correct, it is not.
- 7 Q. If I have understood it, it is Apple's website,
- 8 where, for example, you can buy iPhones and iPads
- 9 and other Apple hardware. Is that right?
- 10 A. That is correct.
- 11 Q. In terms of the various roles you mention here, so
- 12 before you became Vice-President of corporate
- financial planning and analysis, none of those
- 14 finance roles were specific to the App Store, were
- they, Mr Parekh?
- 16 A. They were not.
- 17 Q. It is right, though, is it not, that the App Store
- does have a dedicated finance team. Is that right?
- 19 A. We have a services finance team and the services
- finance team helps support various parts of the
- 21 services business, so including the App Store.
- 22 Q. Those individuals would work directly with financial
- 23 matters in relation to the App Store, would that be
- 24 correct?
- 25 A. Yes.

- 1 Q. They would, I assume, have an in depth understanding
- of financial matters concerning the App Store.
- 3 Would that be a fair characterisation?
- 4 A. Yes.
- 5 Q. Would you say they have a greater level of financial
- 6 understanding in relation to the App Store
- 7 specifically than you, Mr Parekh?
- 8 A. Yes, I believe they would.
- 9 Q. Mr Parekh, are you aware that that team was
- 10 responsible for pulling together regular profit and
- 11 loss statements for the App Store that were included
- in annual presentations to senior executives?
- 13 A. Yes, I am aware that they pulled together financial
- 14 information relating to the App Store on a regular
- 15 basis.
- 16 Q. That they would present it to the senior executives?
- 17 A. Yes.
- 18 Q. We will look, I assure you, at some of the documents
- 19 later. Incidentally, did you yourself ever have any
- involvement in assisting the App Store team or the
- 21 relevant financial team with producing documents of
- 22 that kind?
- 23 A. I do not recall being involved in those, no.
- 24 Q. Mr Parekh, I think you also have in hard copy a
- 25 declaration dated 12 April 2024 by a Mr Alex Roman

- 1 which was given in the course of the litigation in
- 2 the United States. Do you have a copy of that
- document, Mr Parekh?
- 4 A. Yes, I believe it is in the packet. I believe it is
- 5 in tab $\{H/1/6\}$. Is that right?
- Q. Yes, so for the EPE here as well it is $\{H/1/6\}$. You
- 7 refer to this document in your second witness
- 8 statement. We are going to come back to it in a
- 9 little more detail a bit later on. Could we just
- 10 turn over to paragraph 1 of the document on the next
- 11 page, please. Mr Roman says there that he is
- 12 Vice-President of Finance at Apple Inc and that he
- is "responsible for, among other things, supporting
- our Services business which includes the App Store."
- Can you see that?
- 16 A. Yes, I can.
- 17 Q. Then paragraph 2, can you see that Mr Roman says
- 18 that he has a -- he worked extensively on financial
- 19 controllership matters et cetera, "related to
- 20 Apple's key products and services, including the App
- 21 Store and have a deep knowledge and understanding of
- 22 the financial drivers and performance associated
- with the App Store." Can you see that?
- 24 A. I can see that, yes.
- 25 Q. Would you say the same about yourself, Mr Parekh?

- 1 A. Related to the App Store or?
- 2 Q. Vis-a-vis your knowledge of the App Store
- 3 specifically?
- 4 A. I would say I have some knowledge, not as deep an
- 5 understanding as Alex would as he directly works
- 6 with that business more regularly.
- 7 Q. I would now like to ask you a few questions about
- 8 the process by which you prepared your witness
- 9 statements in these proceedings. Could we turn
- 10 please to paragraph 15 of your first witness
- 11 statement, which is $\{B2/4/4\}$?
- 12 A. Paragraph 18?
- 13 Q. Paragraph 15, please.
- 14 A. Okay.
- 15 Q. If you forgive me just reading this out you say
- 16 that:
- 17 "While Apple does not maintain individual
- fully-burdened P&Ls for specific business products
- or services, Apple does conduct a variety of
- internal financial analyses at the product/service
- 21 level on an ad hoc basis."
- 22 Then you give an example there of something you
- 23 call "trend analyses". You say that those are one
- 24 such example of internal financial analysis, you are
- 25 not suggesting that they are the only type of

- financial analysis, are you, Mr Parekh?
- 2 A. Correct.
- 3 Q. But you do not actually identify or discuss any of
- 4 the internal analyses you refer to there in your
- 5 statement, do you, Mr Parekh?
- 6 A. Just to make sure I understand the question, sorry,
- 7 you are saying beyond just the one such type example
- 8 that is provided in the paragraph?
- 9 Q. What I am saying is you do not actually mention any
- specific documents, be they trend analysis, as you
- 11 put it, or otherwise, in this statement, do you?
- 12 A. Correct.
- 13 Q. You are aware, I am sure, that Apple has disclosed a
- large number of documents in these proceedings?
- 15 A. Yes.
- 16 Q. Was it a deliberate decision, Mr Parekh, not to
- 17 comment on any of them in this statement?
- 18 A. No, I do not believe so.
- 19 Q. Could we look, please, at paragraph 11 of the same
- 20 document. Please just read that to yourself
- 21 Mr Parekh, if you would not mind?
- 22 A. Okay.
- 23 Q. That is a description of how you prepared this
- 24 witness statement and you describe it as "an
- 25 iterative process" between you and Apple's

- 1 solicitors. So essentially you had a discussion
- with them, they prepared a draft and you ultimately
- 3 approved the draft, is that right, Mr Parekh?
- 4 A. That is correct that I might have made some
- 5 amendments but yes, ultimately I approved the draft.
- 6 Q. Then can you see just above that, you say at
- 7 paragraph 10 that you are aware of and have read the
- 8 affidavit filed by Saori Casey, filed on behalf of
- 9 Apple in the Epic Australia proceedings. Can you
- see that?
- 11 A. Yes.
- 12 Q. Ms Casey was your predecessor as VP of corporate
- financial planning and analysis, that's right, is it
- 14 not?
- 15 A. Yes, she was.
- 16 Q. She held that role, I think, for around a decade.
- Do I have that about right?
- 18 A. Yes, I think that is right, about a decade.
- 19 Q. I think, as you say here, you read Ms Casey's
- 20 affidavit from the Australian proceedings in the
- course of preparing this statement; yes?
- 22 A. Yes.
- 23 Q. Your statement, as we have said, does not mention
- any other documents specifically. Does that mean
- 25 you did not read any documents other than Ms Casey's

- 1 affidavit in the course of preparing this statement,
- 2 Mr Parekh?
- 3 A. I read a few other documents.
- Q. Could we look, please, at {CB2/7/1}. I do not think you have this in hard copy. Mr Parekh. It should come up on the screen. Can you see this is a letter
- 7 from Gibson Dunn, so Apple's solicitors in these
- 8 proceedings?
- 9 A. Yes, I can see that.

saying:

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- 10 Q. If we could just scroll down on the EPE, please. So
 11 this is Gibson Dunn writing to Hausfeld & Co. LLP
 12 who act for the Class Representative in these
 13 proceedings and they are answering their question
 14 about your witness statement, your first witness
 15 statement. Can you see in the final sentence of the
 16 third paragraph the letter says, this is Gibson Dunn
 - "For the avoidance of doubt, the only document shown to Mr Parekh in the preparation of his witness statement was the Australian Affidavit and its exhibit ..."
- 22 So that is the exhibit to Ms Casey's statement.
 23 Is that what you are referring to when you say that
 24 you read some other documents in the course of
 25 preparing this statement?

- 1 A. No, sorry, I misunderstood. I thought you meant in
- 2 general, but yes for the first statement at the time
- I prepared it in January that was the only document
- 4 that I had reviewed.
- 5 Q. Just to be clear, just to distinguish, there is an
- 6 affidavit, so a statement from Ms Casey, you read
- 7 that, I think?
- 8 A. Correct.
- 9 Q. Ms Casey also exhibited a bundle of documents to
- 10 that statement. Are you saying you also read those
- 11 documents?
- 12 A. Yes, the exhibits as well, yes.
- 13 Q. You did not read any other documents in the course
- of preparing this statement?
- 15 A. For this particular statement, the first one, no,
- 16 that is correct.
- 17 Q. Nothing else was drawn to your attention by Apple's
- solicitors, so far as you recall?
- 19 A. Not that I recall.
- 20 Q. Thank you. Now could we look at your second
- 21 statement. That is something you do have in hard
- copy I hope, that is $\{B2/7\}$?
- 23 A. Yes.
- Q. Could we turn over the page, please, to paragraph 4.
- 25 You see again you described the process of preparing

- 1 the statement and you again use the same language of
- 2 "an iterative process". So essentially, it was the
- 3 same process as for the preparation of the first
- 4 statement. Is that right?
- 5 A. Yes, that is correct.
- 6 Q. Then can we look please at paragraph 8? There is
- 7 some confidential material in this statement. I am
- 8 not going to read anything out that is confidential
- 9 at the moment.
- 10 THE CHAIRMAN: Is Mr Parekh familiar with the colour
- 11 coding? You know, Mr Parekh, that where it is
- 12 coloured pink it is confidential, usually your
- confidential information, so if you are reading
- 14 anything or referring to anything, do not refer to
- 15 items in pink.
- 16 THE WITNESS: Thank you, sir, I was made aware of the
- 17 highlighting.
- MR ARMITAGE: So not reading out anything that is
- 19 highlighted in pink, you say here you have been
- shown a document entitled -- the title of the
- 21 document is in pink but then it is defined using a
- more neutral term "Price Committee Presentation". I
- 23 will be asking you about that but that will have to
- 24 be in the closed session so I will leave the detail
- of that for now. But you say you were shown that

- 1 document and would have read that for the purposes
- of preparing this statement; yes?
- 3 A. Yes.
- Q. You also say in that paragraph, yes, this is not
- 5 confidential, that you were also provided with
- 6 paragraphs 21 to 28 of Mr Roman's declaration. Is
- 7 that right?
- 8 A. That is right.
- 9 Q. And you were not shown the whole declaration, you
- 10 were just shown particular paragraphs; is that
- 11 correct?
- 12 A. Yes, just the excerpt that was included in my
- package here.
- 14 Q. Other than those documents, you did not read any
- 15 further documents in preparing this statement,
- 16 Mr Parekh?
- 17 A. That is correct, there was a reference to Mark
- 18 Rollins' witness statement, that is the only other
- 19 thing.
- Q. Yes, I am so sorry, I should have said, you are
- 21 quite right to correct me. At paragraph 6, if we
- could go back. Yes, I misspoke, you do say there
- 23 that also you reviewed the first witness statement
- 24 of Mark Rollins dated 12 January 2024. That was
- 25 provided in these proceedings and in fact there,

- subject to one clarification, you say that you agree
- with that witness statement; yes?
- 3 A. Yes, except for that clarification that I provided
- 4 in my statement.
- 5 Q. Subject to that clarification, yes. You will no
- 6 doubt have read that statement carefully before
- 7 adopting it in this way, Mr Parekh?
- 8 A. That is correct, yes.
- 9 Q. So Mr Rollins is the senior finance manager at
- 10 Apple. Is that right?
- 11 A. That is correct.
- 12 Q. Are you aware that Mr Rollins gave a deposition in
- the US litigation concerning the App Store?
- 14 A. I do not recall. It is very well a possibility that
- 15 he did.
- Q. Can we just turn that up at $\{H2/13/1\}$. Do you see
- 17 that is in "In Re Apple iPhone Antitrust Litigation"
- and there is a reference to deposition of Mark
- 19 Rollins, Thursday February 11, 2021. Can you see
- that on your screen, Mr Parekh?
- 21 A. Yes, I can.
- 22 Q. It is quite a long document I think about 458 pages
- and I think it follows from your answer a moment ago
- 24 you did not read this deposition before reading and
- 25 adopting Mr Rollins' witness statement. Is that

- 1 right?
- 2 A. That is correct.
- 3 Q. Then if we could look at page 5. Can you see there,
- 4 there is a list of exhibits beginning at number 600?
- 5 A. Yes, I see the 600.
- 6 Q. If we go on to page 9 of the document. Can you see
- 7 that that list runs through to Exhibit 619?
- 8 A. Yes.
- 9 Q. Do I take it then that you did not read those
- 10 exhibits before adopting Mr Rollins' statement in
- 11 the present case?
- 12 A. Yes, I am not familiar with this document.
- 13 Q. Thank you. Could we just look at one point within
- it concerning, Mr Rollins' experience of the App
- 15 Store. If we turn on to page 27, please, within the
- deposition. Can you see at line 15, Mr Rollins --
- 17 A. I see line 15, yes.
- 18 Q. Mr Rollins is asked:
- "(Q) And have you ever worked in the finance
- group that works with the -- directly with the
- 21 financials for the app store?"
- 22 I think that is the team to which you referred
- 23 earlier when I asked you a question about the
- 24 specific finance team in relation to the App Store.
- Does that sound right, Mr Parekh?

- 1 A. Yes, I think he is referring here, I believe he is
- 2 referring to the finance group of services, the
- 3 finance group.
- Q. Can you see that his answer is that he works closely
- 5 with those individuals and works regularly with
- 6 those individuals in his day-to-day
- 7 responsibilities, can you see that?
- 8 A. Yes.
- 9 Q. Would the same be true of you, Mr Parekh, that you
- 10 work closely with those individuals and regularly
- 11 with those individuals in the course of your
- 12 day-to-day responsibilities?
- 13 A. Yes, I work regularly with the services finance
- 14 team.
- 15 Q. But the individuals who deal specifically with the
- 16 App Store?
- 17 A. Yes, as I mentioned, the services finance team has
- 18 people that cover the App Store and other parts of
- the services business so I work regularly with that
- 20 entire team and various members of that team.
- 21 Q. And if we could go on to page 28, please. Can you
- see at line 8 that Mr Rollins is asked what he did
- 23 to prepare for today's deposition?
- 24 A. I can see the question on line 8, yes.
- 25 Q. Then can you see what he says at line 15, he says:

```
"(A) ... in working with this case, I've
 1
 2
              reviewed hundreds of documents ... and thousands of
 3
              pages."
                  Mr Parekh, I think it follows from our
 4
 5
              discussion earlier you have not reviewed hundreds of
              documents preparing for this case, have you?
 6
 7
              I have not.
         Α.
 8
              Then can you see that Mr Rollins says that he spoke
         Q.
 9
              to:
                   "... seven, or I believe six different finance
10
              teams, seven if you include my own team" -- he says
11
              -- "I've talked to at least four different
12
              engineering teams" -- and then he says -- "I've
13
14
              talked to other teams, for example the WWDR business
15
              operations team."
16
                   How many finance or other teams did you speak
17
              to in the course of preparing your statements,
              Mr Parekh?
18
              Yes, I did not discuss this with anyone, any
19
         Α.
20
              colleagues.
21
         Ο.
              Then if we could just go over the page, briefly.
```

- The page that is on the screen? 22 Α.
- Yes, it should say page 29 in the top right corner? 23 Q.
- 24 Α. Okay.
- 25 You see that Mr Rollins says he spent easily Q.

- 1 hundreds of hours working on this case. Have you
- 2 spent hundreds of hours working on this case,
- 3 Mr Parekh?
- 4 A. I have not.
- 5 Q. Thank you, so can we now turn directly to the
- 6 question of how Apple does or does not allocate
- 7 costs to individual parts of its business. As I
- 8 say, I am going to do as much of this as I can in
- 9 open. You say in your second statement that you
- 10 agree with Mr Rollins' witness statement, subject to
- 11 a caveat that does not concern us at this point.
- 12 Could we -- I am sorry, do you have Mr Rollins'
- 13 statement in hard copy? I have forgotten.
- 14 A. I do, yes.
- 15 Q. I am grateful. It is paragraph 23 of Mr Rollins'
- statement, that is $\{B2/1/6\}$ for the EPE.
- 17 A. Paragraph, I am sorry, 26 you said?
- 18 Q. 23, please.
- 19 A. 23, I'm sorry.
- Q. Perhaps you could just read to yourself please, Mr
- 21 Parekh.
- 22 A. Yes, I have read it.
- 23 Q. So he says a number of things there, bearing in mind
- 24 that you have said you agree with his evidence. The
- 25 first thing he says is that:

- 1 Apple does not, "in the normal course of
- business... attempt to (i) allocate all costs to an
- 3 individual products and services."
- 4 You agree with that, Mr Parekh?
- 5 A. Yes, I do.
- 6 Q. He says that:
- 7 "Apple does not generate fully-burdened P&L
- 8 statements at the individual, product or service
- 9 level."
- You agree with that too?
- 11 A. Yes, I do.
- 12 Q. And then you also presumably agree with what he says
- in the final sentence about doing so being contrary
- 14 to the rationale of organising the entire company
- 15 under one P&L. You also agree with that presumably?
- 16 A. Yes, I agree with that and I just wanted to point
- out that his second statement says "actual P&L
- statements".
- 19 Q. What's the significance of "actual" in that
- 20 sentence?
- 21 A. "Actual" means "accurate", you know, in my view.
- Q. So if we could look at paragraph 14 of your first
- witness statement?
- A. My first one, okay? Hold on a moment.
- 25 Q. Yes, $\{B2/4/3\}$.

- 1 A. Page 3.
- 2 Q. Paragraph 14.
- 3 A. Okay.
- 4 Q. Mr Parekh, you say here that:
- "Although Apple is able to: (i) track revenue

 ...and (ii) allocate certain direct costs to certain

 products or services, Apple cannot allocate all

 indirect costs to specific products or services or

 produce fully-burdened P&L statements for specific

 products or services in any meaningfully accurate

 way."

The caveat at the end "in any meaningfully accurate way is" is that the point you just made with reference to the word "actual". You are not saying this is not done. You are saying it is not done in a way you regard as accurate. Would that be fair?

18 A. Yes.

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20 So Mr Parekh, Dr Kent disagrees with you on that, we are going to be exploring that probably principally when we get to the closed session in relation to certain specific documents. But I just wanted to put that on the table now, as it were. Mr Parekh, I presume you are aware that the US District Court found in the US litigation, brought by Epic Games,

- 1 that Apple did produce fully burden P&Ls for the App
- 2 Store in the ordinary course of business. Are you
- 3 aware of that?
- 4 A. Yes, I am aware of that.
- 5 Q. Can I just show you that very briefly. It is in
- 6 ${AB5/7}$, so I hope it comes up on your screen. Can
- 7 you see it is United States District Court for the
- 8 Northern District of California, Epic Games vs
- 9 Apple Inc and it is rule 52 trial on the merits. Do
- 10 you see that?
- 11 A. Yes, I do.
- 12 Q. That is what we would normally refer to as the
- 13 court's judgment in this country. Then if we look
- 14 at page 3, footnote 2, so we may need to zoom in.
- 15 Can you see there that the court describes the
- length of the trial, a 16 day bench trial, and then
- the number of exhibits that were admitted, over 900.
- Can you see that?
- 19 A. I can see that, yes.
- Q. I think you said this earlier, but just to be clear
- 21 you did not testify in this trial, did you
- 22 Mr Parekh?
- A. No, I did not.
- 24 Q. Then if we can go within the document to page 42.
- 25 Can you see there is a heading, "App Store operating

- margins"? 1 2 Yes, I see that. Α. 3 And I do not think any of this is confidential, and Q. can you see there that the court is describing the 4 5 plaintiff's expert Ned Barnes, through reverse engineering and review of documents from Tim Cook's 6 7 files, calculated operating margins to be over 8 75 per cent for both fiscal years, 2018 and 2019, 9 and then can you see in the quotation from Mr Barnes a definition of "operating margin" is given. 10 11 Operating margin is defined as net revenue minus 12 cost of goods sold or cogs and operating expenses, 13 OPEX. That is a fairly orthodox definition of 14 operating margin, would you agree, Mr Parekh? 15 Α. Yes, that is right. Then it says: 16 Q. 17 "Operating margin percentage is calculated by dividing the nominal amount of operating margin 18 dollars by the nominal amount of net revenue." 19 20 That is also an orthodox approach to 21 calculating operating margin percentage, would you agree with that, Mr Parekh? 22
- Q. Then if we go over to the next page. You will see in the first paragraph there is a reference to

Yes, that is correct.

23

Α.

1 Mr Barnes having: 2 "... reviewed internal documents reflecting P&L 3 statements specific to the App Store and presented to Apple executives. The report says that these 4 5 support Mr Barnes' independent conclusions" and then "other documents indicate that at least by fiscal 6 7 year 2013 the margin percentages exceeded 72%." 8 I am sorry to read this out, and then I will 9 ask you some questions. Then could you read the 10 paragraph that begins with the words, "Apple counters" to yourself? 11 12 Α. Okay. Okay I have read the paragraph. 13 So Mr Parekh, you see here that the US court is Q. 14 finding, as a matter of fact following the trial 15 that it has conducted, that Apple does calculate fully-burdened operating margins for the App Store. 16 17 Can you see that? 18 Α. I see that in the paragraph, yes. 19 Indeed that it does so as part of its normal Q. 20 business operations? 21 Α. Yes, I see it says that in the paragraph. 22 And the reference in that paragraph to Apple's Q.

financial planning and analysis team, do you see

revenues, fixed and variable operating costs and

that the court says that that team, a tracking

23

24

25

- 1 allocation of IT, R&D and corporate overheads to an
- 2 App Store P&L statement. That is the team, is it
- 3 not, that you were part of, indeed that you headed
- 4 up before you became CFO, is that right, Mr Parekh?
- 5 A. Yes, that is correct.
- 6 Q. Do you accept that the CFP&A team were doing what
- 7 the court says here?
- 8 A. I believe they were doing analysis that you have
- 9 referenced here. I cannot speak to exactly what
- 10 they were doing at the time because I was not
- 11 running that team.
- 12 Q. Yes this relates to a period before you were in that
- team, does it not, Mr Parekh?
- 14 A. Correct.
- 15 Q. Can you see in the final line of that paragraph I
- 16 asked you to read, the court is finding that
- Mr Barnes' calculations, so the calculations done by
- 18 Epic's experts, were reasonable assessments given
- their consistency with Apple's internal documents?
- 20 We saw that he had found operating margins of over
- 21 75 per cent for two particular financial years?
- 22 A. I see the sentence.
- 23 Q. Then if we just turn over the page, before leaving
- this. Then if you read the top paragraph, you see
- 25 that the US court says that:

1		"The record supports a finding that Apple's
2		operating margins tied to the App Store are
3		extraordinarily high. Apple did nothing to suggest
4		that operating margins over 70% would not be viewed
5		as such."
6		So Mr Parekh, it is clear that the US court
7		considered Apple's internal documents to provide
8		meaningful evidence of the App Store's
9		profitability, is it not?
10	Α.	Yes, it appears that way.
11	Q.	If we could go back to your first witness statement
12		at paragraph 14, which I took you to a little
13		earlier.
14	Α.	Sorry, my witness statement?
15	Q.	Your first witness statement, paragraph 14.
16	Α.	Okay, yes, I see it here.
17	Q.	This is, as I say, I asked you about this a little
18		earlier, this is where you say that:
19		"Apple cannot allocate all indirect costs to
20		specific products or services or produce fully
21		burdened P&L statements for specific products or
22		services in any meaningfully accurate way."
23		Just to be clear, Mr Parekh, it must follow, I
24		think, from what you said here that you disagree
25		with the findings of the US courts that I just

- 1 showed you?
- 2 A. Yes, I would disagree.
- 3 Q. Let us leave aside the specific numbers. Is your
- 4 evidence that the US court was wrong to think that
- 5 the exercise could even be done meaningfully?
- 6 A. I guess it depends what you say meaningfully. I
- 7 think I described here some of the challenges of
- 8 trying to do the allocations.
- 9 Q. To be clear, what I mean by "meaningful", meaningful
- in the sense of providing a reasonably accurate
- estimate of the App Store's operating profitability?
- 12 A. I think again we have tried to use mathematical
- methods to do the allocations. My example here
- 14 outlines some of the challenge of in reality lots
- of -- we have very integrated system between our
- 16 hardware, software and services. So to specifically
- determine, as we have given here on iCloud, what
- part of the engineering effort related to the App
- 19 Store or other area of the business. It is
- 20 difficult to discern, it is very subjective.
- 21 Q. We are going to come to some of what you say about
- 22 that. Leaving the US court aside, are you aware
- that the Class Representative's expert accountant,
- 24 Mr Dudney, has also produced an estimate of Apple's
- operating margins in this case?

- 1 A. Yes.
- 2 Q. Have you read any of his reports?
- 3 A. Yes, I have.
- 4 Q. When did you read those, Mr Parekh?
- 5 A. I think that was very recently, maybe about a week
- 6 ago.
- 7 Q. Can we turn up, please $\{C2/7/11\}$. This is from
- 8 Mr Dudney's first report in these proceedings. And
- 9 at paragraph 2.1.1 he records his instructions.
- Then he says:
- "In my opinion, based on: (a) my analysis of
- 12 available management reporting and other financial
- information relating to the App Store; and (b) the
- 14 reasonable assumptions I have made to address
- deficiencies in the data available ... the revenues,
- 16 costs and profits of the App Store over the relevant
- period ... were as follows."
- 18 Then can we go over to table 2 on the next
- 19 page, please. Can you see that in the first row of
- that table he gives some return on revenue figures,
- 21 which he says is equivalent to operating margin.
- Some of the later figures are highlighted in pink so
- 23 they are confidential. Can you see the figures for
- the financial years FY16 to FY19?
- 25 A. Yes, I see them.

- 1 Q. They hover at around 75 per cent?
- 2 A. Yes, I see that.
- 3 Q. And that is more or less exactly in line with what
- 4 the US court found to be a reasonable assessment in
- 5 the Epic case, yes?
- 6 A. Yes.
- 7 Q. That rather suggests these figures are accurate, are
- 8 they not, Mr Parekh?
- 9 A. I would not say they are accurate.
- 10 Q. In terms of the exercise itself, the US court
- 11 considered itself to be able to form a reasonable
- 12 assessment of Apple's operating profitability; the
- 13 Class Representative's expert accountant considered
- 14 that he was able to do so. They have reached
- 15 similar conclusions. I would suggest to you
- Mr Parekh, it is possible to do a meaningful
- 17 estimate of these matters; is that not right?
- 18 A. I think it is possible to do a directional estimate
- which the team have done in the past.
- Q. I am sorry I did not catch the adjective there?
- 21 A. Directional estimate.
- 22 Q. Directional estimate, and that is the point you make
- in your witness statement about the trend analysis,
- 24 is it?
- 25 A. Correct.

- 1 Q. We are going to look at, as I say, the documents.
- 2 Mr Parekh, you know that Apple is facing scrutiny in
- 3 this case, perhaps in other cases around the world,
- 4 as to whether its commissions for the App Store are
- 5 excessive and unfair. You are aware of that?
- 6 A. Yes.
- 7 Q. You say the App Store's profitability cannot be
- 8 meaningfully estimated. You appreciate the effect
- 9 of what you are saying is that the App Store's
- 10 profitability just cannot be scrutinised by this
- 11 Tribunal or indeed anybody else?
- 12 A. I said I think it cannot be meaningfully estimated
- in an accurate way, which is what my statement says.
- 14 Q. So the court should look at these figures and
- 15 essentially ignore them. Is that your position,
- 16 Mr Parekh?
- 17 A. I think they should understand the caveats that I
- 18 provided in my statement.
- 19 Q. Can we look please at paragraph 18 of your first
- 20 witness statement. I am going to ask you some
- 21 general questions now about costs allocation
- 22 methodologies. I cannot see the clock a bit like
- 23 Mr Hoskins the other day.
- 24 THE CHAIRMAN: It has just gone 3 o'clock, we started a
- 25 little bit early so any time is convenient from now

- 1 on Mr Armitage. 2 MR ARMITAGE: That would be convenient as I am about to 3 start another topic. THE CHAIRMAN: Mr Parekh, we are going to take a short 4 5 break to give the transcriber a rest, about ten minutes. While we are doing that, I do not know if 6 7 it has been explained to you, but you are not to 8 discuss your evidence with anybody else and that 9 includes the solicitor from Gibson Dunn in the room, 10 and, in fact, in particular the solicitor from 11 Gibson Dunn in the room. So if you would not mind 12 please avoiding any conversation on that, that would 13 be helpful. We will be back in around ten minutes. 14 THE WITNESS: Yes, sir, thank you. 15 (3.01 pm)16 (Break) 17 (3.13 pm)MR ARMITAGE: Hello again, Mr Parekh. I would like to 18 19 ask you now about some of the cost allocation 20 methodologies that you discussed in your first 21 witness statement? 22 Α. Okay.
- Q. Could we pick that up please at paragraph 18, that is $\{B2/4/5\}$, paragraph 18.
- 25 A. Okay.

- 1 Q. You say there Mr Parekh:
- 2 "For the purpose of preparing trend analyses,
- 3 Apple generally allocates operating expenses using
- 4 two methods."
- 5 Then you refer to two methods there, the first
- 6 you say is allocation on a revenue basis, whereby
- 7 operating expenses are allocated proportionately
- 8 according to revenue earned by each product or
- 9 service. Then you also refer to allocation on a
- 10 direct cost basis. You say this is done for the
- 11 purpose of preparing trend analyses. It is also
- done for the purposes of other internal analyses, is
- it not, Mr Parekh?
- 14 A. I guess it depends, mainly for my experience it has
- been done for looking at trends.
- Q. Mr Parekh, the very fact that Apple has developed
- 17 specific methods for allocating operating
- 18 expenditure to individual products and services
- 19 suggests that this is something that is done with a
- 20 reasonable degree of frequency within the business.
- 21 Would you agree with that?
- 22 A. I would not say it is done with a reasonable degree
- of frequency, no?
- 24 Q. And these allocation methods must be considered to
- 25 be sufficiently reliable for Apple's business

- 1 purposes. Would you agree with that?
- 2 A. No, I would not because it depends on what the
- 3 purpose is for.
- Q. What purpose would they be reliable for, Mr Parekh?
- 5 A. Well, I think, as I mention here, a lot of time we
- 6 look at trends to see if a business is growing or
- 7 not, and I think it is really difficult to apply
- 8 comparability. From time to time, maybe it will be
- 9 used for a pricing decision, for example, but other
- 10 than that, we do not produce these regularly. As a
- 11 matter of fact, since I have been in the FP&A role,
- or running FP&A, we have not done this analysis.
- 13 Q. Mr Parekh, as I understand it, your position here is
- 14 that the methods are not meaningless when they are
- used in the context of a trend analysis. I do not
- think you are disagreeing with me that these cost
- 17 allocation methodologies are also employed in other
- 18 contexts, or let me just check. Do you disagree
- 19 with that, that they are used in other contexts
- which are not trend analyses?
- 21 A. Again, we typically are not doing this type of
- 22 analysis, so we have not even done this trend
- analysis recently, to my recollection.
- Q. As I say, that is another point we will have to pick
- 25 up I think in the closed session when we look at

- 1 some of documents.
- 2 A. Yes.
- 3 Q. We know that you agreed with the evidence given in
- 4 Mr Rollins' first witness statement, subject to the
- 5 caveat we mentioned earlier, which again does not
- 6 concern us here and Mr Rollins says that Apple also
- 7 uses a head count based methodology for allocating
- 8 OPEX, that's right, is it not?
- 9 A. I believe that's right, we have done it in the past.
- 10 Q. You say at paragraph 18 that the two allocation
- 11 methods to which you refer to here, so that is
- 12 revenue and direct cost basis, are simple,
- mathematical exercises that do not provide precise
- 14 results. Mr Parekh, the fact that they are not
- precise does not mean that they are not meaningful,
- 16 does it?
- 17 A. Yes, I guess it depends for what purpose.
- 18 Q. So again this is your trend analysis point. I would
- 19 suggest they are not just meaningful as trend
- analyses, they can be meaningful in relation to
- 21 absolute levels of profitability as well, do you
- agree with that?
- 23 A. I do not agree with that. I do not agree with that,
- the last part of what you said.
- 25 Q. You say here that the allocation methods you refer

- 1 to are not an attempt to actually try and allocate
- 2 indirect costs systematically. When you use the
- 3 word "systematically" do you mean doing some sort of
- 4 assessment that involves looking at different
- 5 categories of OPEX and considering the extent to
- 6 which they can be attributed to the App Store or
- 7 indeed another product or service; is that the sort
- 8 of thing you mean by systematically?
- 9 A. I think systematically sometimes we can refer to
- that in a couple of different ways. It is really we
- do not have a system that can provide this type of
- 12 allocation and that methodology can, you know, the
- mixes that are used to provide the mathematical
- 14 allocation can change from time to time, so I think
- 15 that is why we do not, you know, have it in any kind
- of system.
- 17 Q. So you say you do not have that kind of system.
- 18 Apple could do a more systematic assessment of that
- 19 kind, if it put its mind to it, could it not,
- 20 Mr Parekh?
- 21 A. Yes, for sure we could attempt to do that, yes.
- Q. Now, if we go down to paragraph 19 of your first
- 23 statement if you still have that open on the same
- 24 page?
- 25 A. Yes.

- 1 Q. You refer here to different accounting models being
- 2 used to calculate operating margin, and you
- 3 distinguish here between two different models, one
- 4 you call the agency model and one you call the
- 5 principal model. You say that when Apple does trend
- 6 analyses, it typically uses these models
- 7 consistently with how it is required to account for
- 8 the relevant portion of the business in its
- 9 published financials. Then in relation to the App
- 10 Store, you say that Apple records as revenue only
- 11 the net commission that Apple earns and it
- 12 disregards payments to developers. So just to be
- clear about that, somebody pays for an app through
- 14 the App Store, a particular amount is billed to the
- 15 customer, but Apple then retains the Commission and
- 16 remits the remainder to the developer. That is
- 17 roughly how it works, is it not, Mr Parekh?
- 18 A. That is correct, yes.
- 19 Q. As you made clear here, the bit that you treat as
- 20 revenue is the bit that you retain, not total that
- 21 is billed, yes?
- 22 A. Yes, that is the way I have to account for it under
- 23 the accounting rules, yes.
- Q. Under the accounting rules you also say it is
- 25 typically how you do it when you are doing internal

- analyses in relation to operating margins, yes?
- 2 A. Let me clarify that because when we are doing the
- 3 trend analysis, we have to tie in what ultimately we
- 4 are reporting for revenue, so everybody understands
- 5 the numbers and recognises the numbers. So we were
- just saying the reason why we look at it this way is
- 7 because when we are doing a trend analysis to
- 8 understand might be impacting operating margin, at a
- 9 total level which is what we are focused on, we want
- 10 to make sure the numbers that we are using are tied
- 11 to our reported results, revenue results, people
- 12 recognise, that the executives recognise, and that
- is why it is done on the same basis we account for
- 14 it. The example I give is just a distinction of the
- economic substance of the transaction. A customer
- pays 99 cents for an app, Apple will get 30 cents
- and the developer will get 69 cents, it is the same.
- 18 You can account for it two different ways depending
- on the model. If Apple had a buy, sell or principal
- 20 model, it would purchase the app for 69 cents, sell
- 21 it for 99 cents and earn 30 cents. The economic
- 22 substance is the same, the customer pays 99 cents,
- 23 Apple retain 30 and the developer retains 69 cents.
- Q. It is not though, Mr Parekh, a matter of accounting
- 25 preference. As you say here, this is how Apple is

- required to account for App Store revenues in its
 published financials, yes?
- A. That is correct, under our generally accepted accounting principles, that is right.
- Q. Yes. Just to illustrate that, could we look at

 {D1/775}. This is another of Apple's 10-Ks, this

 happens to be the one for 2019. Then if we could go

 into the statement of operations which is I think

 page 39 within the document. You see there is a

 heading "Revenue Recognition"?
- 11 A. Yes.

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- 12 Q. There is reference to net sales. Net sales is a
 13 synonym for revenue for these purposes, is it not
 14 Mr Parekh?
- 15 A. Yes, that is correct, net revenue, yes.
- 16 Q. "Net sales consists of revenue from the sale of
 17 iPhone, Mac, iPad services and other products. The
 18 Company recognizes revenue at the amount to which it
 19 expects to be entitled when the control of products
 20 or services is transferred to its customers."

So that is the general position. Then if we could go over the page, if we could blow that up, please, just to see the paragraph at the top. Can you see about halfway down the paragraph it says:

"For third-party applications sold through the

- 1 App Store (and certain other stores) ... the company 2 does not obtain control of the product before 3 transferring it to the customer. Therefore the company accounts for such sales on a net basis by 4 5 recognizing in Services net sales only the Commission it retained." 6 7 So that is the point you make in your statement about how revenue is treated in the App Store? 8 9 That is correct. Α. You say that that is a requirement under GAAP, so 10 Q. 11 under Generally Accepted Accounting Principles, yes? 12 Α. Yes. 13 But it also reflects the reality of Apple's Q. 14 business, does it not, because Apple does not retain 15 the full amount that is billed to developers, it only retains the commission. So the amount that is 16 17 billed in total is not Apple's revenue in any 18 meaningful sense, is it? 19 In the way our model is set up correct. Again, we Α. 20 are an agent for developers. In the example I was 21
- A. In the way our model is set up correct. Again, we
 are an agent for developers. In the example I was
 giving that you showed earlier, if we were
 purchasing that app and reselling it, again the cash
 is the same across the customer paying what Apple
 gets and what the developer earns. That would have
 a very different margin for calculation. It is the

- 1 same number, same amount for every party I
- 2 mentioned. It is just accounted for differently.
- 3 Q. Paragraph 20 of your statement, at $\{B2/4/5\}$, you
- 4 give there a worked example, if you like?
- 5 A. Yes.
- Q. You say that under the two different models, Apples'
- 7 operating margin with the same inputs essentially
- 8 would be very different. Just to be clear, the
- 9 point you are making is, if Apple calculated
- 10 operating margins as a share of total billings
- 11 rather than as a share of the revenue, Apple's
- operating margins would look much smaller. That is
- the point you are seeking to illustrate with your
- 14 worked examples here, is it not?
- 15 A. Yes, correct or in the principal model we would
- 16 recognise the 99 cents as the revenue number.
- 17 Q. Yes but just to be clear the agency model is the
- model that Apple has adopted for its business, yes?
- 19 A. Yes, for simplicity, the principal model would have
- 20 required us to have thousands of SKUs, and so it
- just was much more practical using an agency model
- for something like this, otherwise we would have to
- 23 negotiate and start pricing and manage thousands of
- 24 SKUs, so it was a much more practical model for
- 25 Apple to use.

- Q. But it is not just that though, is it Mr Parekh,
- 2 because the economic reality is that the total
- 3 amount billed, that total amount is not Apple's
- 4 revenue, is it? 70 per cent of it goes to the
- 5 developer?
- A. Yes, the way we have set up the model that is
- 7 correct, as an agent, that's correct.
- 8 Q. I would now like to turn to some of the documents.
- 9 Actually I think we can go to the 10-K one more time
- 10 first. So we will stay in open for now. You make
- 11 the point in your statement, Mr Parekh, that Apple
- maintains a single profit and loss statement for the
- compare entire companies, that is the consolidated
- 14 operations that we see in the 10-K, is it not?
- 15 A. That is correct, yes. A single fully-burdened
- 16 accurate set of financial statements, yes, at the
- 17 total company level.
- 18 Q. I think you confirmed earlier that "fully-burdened"
- in this context means that the P&Ls for the company
- 20 included all direct and indirect costs, including
- all operating expenditure. Is that right?
- 22 A. That is correct, yes.
- 23 Q. So the 2019, 10-K which we had a moment ago, let us
- 24 get it back up again at $\{D1/775/2\}$. We looked at a
- 25 different year earlier, but again we see this

- distinction between the products and services part
- of the business, do we not?
- 3 A. Yes.
- 4 Q. I think you also confirm that net sales is
- 5 synonymous with revenue in this context?
- 6 A. That is right.
- 7 Q. Do you have a pen and paper to hand, Mr Parekh?
- 8 A. Yes, I have one in front of me.
- 9 Q. Could I ask you just please to make a note of the
- figure for year ending September 28, 2019 for total
- net sales for services. So I think it is the 46.29
- 12 billion figure. Would you mind just writing that
- down and perhaps just say "29 10-K services" or
- 14 something next to it.
- 15 A. All right. Okay.
- 16 Q. Just because we may come back to that figure and it
- 17 would be convenient to have it there. Then we see
- in the 10-K cost of sales figures are also given
- 19 separately for cost of sales and services, do you
- 20 see that?
- 21 A. I do, yes.
- 22 Q. That is, putting it broadly, they are the direct
- 23 costs associated with those parts of the business?
- 24 A. That is correct.
- 25 Q. It is subtracting those direct costs from the net

- sales figures that you get your gross margins
- figures, yes?
- 3 A. That is correct.
- 4 Q. Those are split between products and services, but
- 5 when you look at operating expenses, those are split
- 6 instead by type. So you have research and develop
- 7 OPEX and then selling and general administrative
- 8 OPEX often SG&A?
- 9 A. Yes.
- 10 Q. But in this document those operating costs are not
- apportioned between products and services, are they?
- 12 A. They are not.
- 13 Q. So when you see the figure of about \$34.46 billion
- 14 of total operating expenses, that is for Apple, as a
- 15 whole, for the whole financial year in question,
- 16 2019?
- 17 A. That is correct.
- 18 Q. Do you mind writing down that figure as well, so the
- 19 total OPEX figure for 2019. I am going to call up a
- confidential document, it is $\{F/18\}$ and it is one of
- 21 those where we will have to open up a spreadsheet.
- Just for the Tribunal's benefit, this is one of the
- two line of business reports that Mr Dudney relies
- on in his report. Mr Ward showed you this in
- 25 hoping. I do have some hard copies in case anyone

1	would find that helpful. A3 hard copies. It may be
2	we can do without them. I cannot offer one to
3	Mr Parekh I am afraid.
4	THE CHAIRMAN: Are you going to do this in open session?
5	MR ARMITAGE: The figures in the document are marked as
6	confidential. I do not think for the moment I need
7	to read anything out.
8	THE CHAIRMAN: If you are going to compare the ones that
9	Mr Parekh has with anything in here
10	MR ARMITAGE: That is true, you are right.
11	THE CHAIRMAN: So if that is where we are going, we
12	probably to need to go into closed session.
13	MR ARMITAGE: You are right, there is a risk there.
14	Could I just observe the figures are I think almost
15	all more than five years old.
16	THE CHAIRMAN: I am as anxious as you to stay in open,
17	Mr Armitage, but we are not going to have an
18	argument about confidentiality. So if that is where
19	we are, we just go into closed session.
20	MR ARMITAGE: I was only going to make the observation it
21	seemed to me, looking at Mr Dudney's reports,
22	Mr Dudney relies on these figures, we saw an extract
23	earlier where figures from FY 2019 backwards were
24	not marked confidential.
25	THE CHAIRMAN. I think what I am anyious to do is

1	firstly obviously, stay in open court as long as we
2	sensibly can, but I also do not want to waste
3	Mr Parekh's time. So I think if you are at the
4	stage where you need to go into closed, let us do
5	that.
6	MR ARMITAGE: Let us do so. I can probably carry on
7	with Yes, let us go into it. I agree, let us not
8	waste anyone's time. That would be very helpful.
9	THE CHAIRMAN: Can we also please check, is there anyone
10	in the room who is not in the confidentiality ring?
11	No. Thank you.
12	(For confidential proceedings, see separate
13	transcript)
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