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IN THE COMPETITION **APPEAL TRIBUNAL** (T)

Case No: 1266/7/7/16

Salisbury Square House 8 Salisbury Square London EC4Y 8AP

Wednesday 5th - Friday 28th July 2023

Before: The Honourable Mr Justice Roth Jane Burgess Professor Michael Waterson (Sitting as a Tribunal in England and Wales)

## **BETWEEN**:

Walter Hugh Merricks CBE

**Class Representative** 

v

Mastercard Incorporated and Others

Defendants

## <u>APPEARANCES</u>

Marie Demetriou KC, Paul Luckhurst and Crawford Jamieson (On behalf of Walter Hugh Merricks CBE)

Joe Smouha KC, Matthew Cook KC, Hugo Leith, and Stephen Donnelly (On behalf of Mastercard Incorporated and Others)

1	Wednesday, 12 July 2023
2	(10.30 am)
3	(Proceedings delayed)
4	(10.39 am)
5	MR MICHAEL HAWKINS (continued)
6	Cross-examination by MS DEMETRIOU (continued)
7	MR JUSTICE ROTH: Yes, Ms Demetriou.
8	MS DEMETRIOU: Thank you, sir.
9	Good morning, Mr Hawkins.
10	A. Good morning.
11	Q. I want to think back. We looked at the wording of the
12	Mastercard Rule 11.09 yesterday, do you remember that,
13	and it said that the international interchange fee it
14	referred to the international interchange fee applicable
15	to transactions for such Mastercard region in which the
16	country is located? Do you remember seeing that when we
17	looked at the rules?
18	A. Yes, I believe I do, unless you want to call it up and
19	then I would
20	Q. If you remember it, that's okay. We looked at it
21	yesterday.
22	And just to clarify, the Mastercard region in which
23	the UK was located is the EEA; correct?
24	A. It was, yes.
25	Q. So if we go to paragraph 62 of your first statement,

please -- that's {A/7/18} -- in fact, Mr Hawkins, you
refer to that part of the rule there, do you see? So
you see:

4 "The MCI rules dated December 1993 ... that have
5 been shown to me similarly provided for the application
6 of the 'international interchange [fee] applicable to
7 transactions for such MasterCard region in which the
8 country is located' ..."

9 So you accept that that could refer to the Europay 10 intra-regional rate, so the EEA MIF; correct?

- 11 A. No, I don't accept that.
- 12 Q. Oh, you don't?

13 A. I don't, no.

14 Q. So when you say there "it could refer to the Europay 15 rate", do you mean --

16 A. It could -- sorry.

17 Q. Well, why don't you explain, sorry, Mr Hawkins?

18 A. It could, but it didn't. We always regarded the
19 Mastercard International rate as the fallback at this
20 period of time.

Q. Alright. So you're saying it could refer to the rate because it's talking about the region in which the country is located, which is the EEA. Is that what you mean by that sentence?

25 A. I'm saying that it didn't in the case of the UK.

Q. I know that's what you're saying elsewhere, but I want to understand why you're saying it could refer to the intra-EEA MIF. Is that because -- are you recognising that it could refer to the EEA MIF because of the reference to the region in which the country is located, which is the EEA?

A. Well, that's hypothetical. I'm telling you that the
reality is that we regarded the Mastercard rate as the
fallback rate.

10 MR JUSTICE ROTH: I think, Mr Hawkins, counsel is just 11 trying to understand what you said there when you say 12 "which could refer". Do you mean on a literal reading, 13 one could read it that way and you're saying, but in 14 reality that was not the way it was read? Is that the 15 point you're --

16 A. That's exactly right, sir.

MS DEMETRIOU: Thank you. So when you say on a literal
reading, one could read it that way, are you
particularly thinking about the reference to the region
in which the country is located being the EEA?
A. Yes. Obviously, the UK was located in the EEA region.
Q. Okay. Now, I want to go back for a moment to
{C4/135/5}.

And before I -- before I look at this again, we can take it -- you accepted yesterday and you accept in your statement that for the period November 1996 to
 November 1997, the fallback fee was the intra-EEA MIF;
 correct?

A. Yes, that had been written into the rules, yes.

Q. Right. Now, if we go back to this document, so this is
back to Mr Warren and looking at what Mr Warren says -is noted as saying at the bottom of the page, he said:

8 "... in the past, the use of the intra-regional rate 9 as the fallback rate had worked in Midland Bank's 10 advantage ..."

11 And if we go to the top of the document, please, we 12 can see that the date of this meeting is 28 April 1997. 13 So just to locate this comment in terms of timing, on 14 Mastercard's case, the rules had been changed to 15 introduce the fallback -- the EEA MIF as the fallback 16 fee in November 1996; correct? And this is April 1997, 17 so by this stage, there have been just a few months, on 18 your case, of the EEA MIF operating as the fallback; 19 correct?

20 A. That is correct.

Q. Now, if we go back to paragraph 76 of your statement,
please. Perhaps we can have the bottom of this page -so two documents on the page; the bottom of this page
{C4/135/5} and then paragraph 76, which is {A/7/22}.
MR JUSTICE ROTH: Although Mr Hawkins has it in hard copy as

1 well, his statement, so whichever works. 2 MS DEMETRIOU: Yes. So, Mr Hawkins, we're going to paragraph 76 of your statement, which is  $\{A/7/22\}$ , and 3 4 you can either look at it in hard copy or on the screen 5 in front of you. And we did look at this yesterday and what you say 6 7 here is you say that you suspect that: "... Midland could have threatened not to agree 8 interchange fees bilaterally with other UK licensees and 9 10 therefore to apply the lower intra-regional rate pending 11 arbitration (which applied automatically in the absence 12 of bilateral agreement under the 1996 ... domestic 13 rules) in order to push issuers to accept lower bilateral interchange fees and thereby improve 14 15 its acquiring business." So you're speculating here, are you, Mr Hawkins, 16 17 that Mr Warren was talking only about the position from November 1996? Is that what you're saying? 18 19 Α. I am saying that he's talking about that period and I am 20 saying that I suspected that, though I did not know it. 21 Ο. Right. So you're -- so when you say you are saying that 22 he was talking about that period, I think you're clarifying that that's your suspicion. You didn't know 23 24 that at the time. A. My position is as recorded in my statement. 25

1 Q. Yes, so you suspect, but do not know. So I understand 2 that, but does the "suspect and do not know" also apply to the qualification you make about 1996; that he was 3 talking about the position from 1 November 1996? 4 5 Sorry, could you clarify that, please? Α. Yes. So you seem to be saying here that Mr Warren -- so 6 Q. 7 in your explanation, you seem to be saying that he must have been talking about the position from 8 9 1 November 1996; yes? 10 Α. Yes. 11 And is that -- that's also subject to the caveat at the Q. 12 beginning of the sentence, is it; that you suspect but do not know that that's the case? 13 That is right. 14 Α. 15 Q. Thank you. Now, it's right, isn't it, that there's nothing in 16 17 the minutes that indicates that Mr Warren's comment was 18 limited to the very recent position from November 1996; that's correct, isn't it? 19 20 That is correct, though he did say he was uncomfortable Α. 21 with the rate -- that Midland were uncomfortable with 22 the rate. He did say that. And, in fact, it's not the natural 23 Q. 24 reading of this minute, is it? Because the meeting took 25 place in April 1997 and on Mastercard's case, the

1 EEA MIF had only been in place since 1 November 1996 and 2 it was still a fallback in April 1997. So if Mastercard's case were correct, it would've been more 3 4 natural for Mr Warren to have said, "Well, now the 5 EEA MIF is the fallback, that's working to our advantage". But he didn't say that, did he? 6 7 Α. No, he didn't say that. He's referring to the past, isn't he, and he's referring 8 Q. 9 to the past in general terms? 10 Α. In general terms, but it could only apply to the period 11 from 1996 to '97. 12 Q. Well, that's your position, but, of course, our position 13 is that the EEA MIF was a fallback MIF from long before 14 that. You understand that's our position in this 15 litigation? 16 Well, I understand that, but I absolutely refute that. Α. That was not the case. 17 18 Q. No, but the way Mr Warren expressed himself is much more 19 consistent with the EEA MIF having been the fallback for 20 a considerable time, isn't it, not just the past five months? 21 22 That is wrong. Had that been the case, then my Α. 23 bilateral arrangements with Midland would have been 24 different, and they weren't. Q. Mr Hawkins, I appreciate that you're keen to bring in 25

1 extra points, but I'm asking you a narrow point about 2 the language of what Mr Warren is noted as saying. So my narrow point is this: that if he was just talking 3 4 about the current position that had been in place for 5 a few months, he wouldn't have said, "In the past, the use of the intra-regional rate as the fallback had 6 7 worked to Midland Bank's advantage". He would have said, "It's working to Midland Bank's advantage now", 8 wouldn't he? It had only been -- on your case, it had 9 10 only been in place for a few months.

11 A. Well, sir, my answer to that is I have no idea what 12 Mr Warren was thinking or what period he was referring 13 to. I can only recount what he actually said and what 14 was in the minutes.

Q. Alright. Now, I want to have a look at the documents
you refer to in your witness statements in support of
your understanding that it was the inter-regional fee
that applied as a fallback, and you summarise these.
You set out in your second witness statement at
paragraph 15.

21 So if we could go electronically to {A/13.1/5}, 22 please, and we see above that at 14 you reiterate 23 that -- you say that:

24 "... the reference to 'international fee' ... was
25 a reference to the MCI ... (inter-regional) rate."

1 Do you see that at paragraph 14? 2 Α. Okay. 3 And then at paragraph 15, you refer to some documents Ο. and at 15(a), you refer to minutes of a MEPUK board 4 5 meeting of 28 May 1992 and you set out here the extract you rely on and that says, reading from the statement: 6 7 "... 'It was assumed that such a rate would apply once arbitration had taken place and that it would not 8 have retrospective effect. It was further assumed that 9 10 meanwhile, the 'fallback rate' to be applied in absence 11 of bilateral agreement would be the MCI International 12 fallback rate'." 13 And you then say: 14 "The 'MCI International fallback rate' was the 15 interregional rate ..." Yes? That's your evidence. 16 17 That's my evidence. Α. But we've seen, haven't we, that the MCI Rules provide 18 Q. that the fallback rate is the international rate that 19 20 applies in the region in which the country is located, 21 so here the EEA; correct? 22 That was a global rule, yes. Α. Q. So the international rate referred to in the MCI Rule is 23 24 in fact the intra-EEA MIF; correct? No. I was absolutely clear, sir, from the very start 25 Α.

- 1 that the reference was to the Mastercard international 2 rate.
- Q. Well, this document doesn't really take things any
  further, does it, because it refers to the
  MCI international fallback rate, but when we looked at
  that, the MCI international fallback rate is expressly
  said to be the rate of the region in which the country
  is located.
- 9 A. You want me to comment on that? I tested this a number 10 of times, sir, by asking Mastercard themselves, and this 11 is recorded in my witness statement, and they affirmed 12 that it was the Mastercard international rate that would 13 apply as fallback.

14 Q. Mr Hawkins, we'll come to those points.

Now, the -- at paragraph 15(b) of your second
witness statement, you refer here to some minutes of the
R&CC of 8 January 1993 and you say there that:

18 "The minutes note that "SR" (Serena Romano, a Senior 19 Legal Adviser at Europay International, who [you] recall 20 working with well) explained: 'For any dispute which 21 arose during a period in which a cost study was 22 underway, the international fallback rate would apply. 23 Where no domestic fall back existed, only the 24 international fee could apply'."

25

And what you say in your witness statement is that

1 this must mean the inter-regional fee-- and you say 2 because otherwise: "... if Serena had meant to refer to the EEA MIF, 3 [you] would have expected her to say so explicitly ... " 4 5 So that's your evidence; correct? That's my evidence. 6 Α. 7 Q. Now, this meeting took place in 1993; correct? That's 8 30 years ago. 9 Yes. Α. And do you have an independent recollection of this 10 Q. 11 meeting or are you essentially relying on these written 12 minutes to reconstruct what happened? 13 A. I remember Serena Romano well and the position that she 14 took, but, of course, I have been reminded of what 15 occurred by reading the documentation at the time. So is it right -- would it be fair to say that you don't 16 Q. 17 have an independent recollection of what words were used 18 verbally at the meeting? I was absolutely clear and certain that it was the 19 Α. 20 international rate that applied. O. Mr Hawkins --21 22 I never had any doubt about that --Α. 23 Q. -- I know that --24 MR JUSTICE ROTH: I think what counsel asked you was a slightly different question. Given how long ago this 25

meeting, do you remember, other than looking at the minutes or the record, what was actually said at the meeting? I think that's all she --

A. Well, sir, as you point out, it is 30 years ago, and
I have a general recollection. I couldn't remember word
by word, but a general recollection, and I know the
thrust of where this was going.

8 MR JUSTICE ROTH: Yes.

9 MS DEMETRIOU: So your recollection, is this fair, doesn't 10 extend to recollecting the words used at the meeting? 11 You're really reconstructing those on the basis of the 12 minutes; is that fair?

A. I think I probably have, sir, as good a recollection of
things that happened 30 years ago of this sort as most
people. I can't say that I remember every word that was
said. I have been reminded by looking at the minutes of
the meeting.

Q. Mr Hawkins, I have no doubt that your recollection going back is very good, but I think most people or almost anyone would be hard pressed to remember details of conversations going back 30 years ago. So is it fair to say that you don't remember everything that was said and the way that people expressed themselves at this meeting 30 years ago?

25 A. I think, sir, I have already said, and I stand by that,

1 that I remember the thrust of the discussion, how it
2 went.

MR JUSTICE ROTH: I think that's answered your question. 3 4 MS DEMETRIOU: Now, focusing on the words "international 5 fee", which is what you talk about here, you accept in principle, don't you, that that term could refer in 6 7 principle to the intra-EEA MIF; correct? You've accepted that in your statement. I know you disagree 8 with it, but you accept it could refer in principle to 9 the intra-EEA MIF. 10

11 A. As you say, I disagree with it.

12 Q. Now, let's turn up {C1/153/1}, please. And if we look 13 at what this is, first of all, you'll see that it's 14 a letter dated 23 December 1991 to Mr Hook of the OFT. 15 Do you see that?

16 A. Yes.

Q. And it's sent from Ms Cobb of Eurocard. Have you looked
at this letter in the course of preparing your evidence?
A. I'm not sure that I have.

- 20 Q. Okay. Would you agree that in sending a letter to the 21 regulator, Ms Cobb is likely to have taken care in what 22 she said?
- A. Yes. I knew Anne Cobb. She would have done.
- Q. And if we go to page 2, please {C1/153/2}, you'll see
  under the heading there that Ms Cobb states:

1 "An international interchange reference fee for all 2 Eurocard-MasterCard transactions within Europe (... is defined by ECI ...)" 3 Now, pausing there, she's referring, is she not, to 4 5 the EEA MIF, isn't she? She's not referring there to the inter-regional fee. 6 7 A. She does appear to be saying that, yes. Q. So just as a matter of language, she's calling the 8 9 intra-EEA MIF the international interchange reference fee, isn't she? 10 11 She is, and she's of course talking about the whole of Α. 12 Europe, the whole of --Q. She is. I accept that. She's talking about the 13 14 intra-EEA MIF, but she's referring to it as 15 an international interchange reference fee, isn't she, as a matter of language? 16 17 A. That is her language. Q. But it's perfectly plausible that Ms Romano might have 18 done the same thing, isn't it? 19 20 A. No, I don't believe so. 21 MR JUSTICE ROTH: Just on language, I mean, the EEA MIF is 22 an international fee, isn't it, because it's across different nations? 23 A. Yes, sir, it is, I mean, because, of course, it's across 24 25 all European countries.

- MR JUSTICE ROTH: Yes. So on any view, it's not a national
   fee; it's an international fee.
- A. No, but as far as the UK was concerned, the
  international rate that was relevant was the
- 5 Mastercard --
- 6 MR JUSTICE ROTH: I understand that. I'm just thinking as 7 a matter of ordinary language.

8 MS DEMETRIOU: I'm being asked -- I'm not sure why.

- 9 I'm being asked to show you a paragraph on the previous 10 page, which I'm happy to do.
- 11 So -- and if we scroll down, please {C1/153/1}. So 12 under "Interchange Fee Concept", I think the point 13 that's being made -- if you just read that first bit as far as credit cards are concerned. I think the point 14 15 that is being made by my learned friend is that this is 16 talking about cross-border transactions, which I made clear in the question that I put to you. I was just 17 18 making a linguistic point about reference -- that these 19 fees are referred to as an international fee, but

20 I'm happy to point out --

21 MR JUSTICE ROTH: Well, as Mr Hawkins just said, of course
22 it's an international fee.

23 MS DEMETRIOU: Yes.

24 MR JUSTICE ROTH: It's not a national fee, and as the letter 25 starts, ECI is an international organisation. 1 MS DEMETRIOU: Yes, exactly.

2 MR JUSTICE ROTH: So you can't describe the EEA MIF as a national fee. 3 MS DEMETRIOU: No, and so it is described as 4 5 an international fee. MR JUSTICE ROTH: Well, that's what it is. 6 7 MS DEMETRIOU: So the point I was putting to Mr Hawkins is it's perfectly plausible that Ms Romano might have 8 9 referred to the EEA MIF as an international fee; that's right, isn't it? 10 A. Well, sir, my point has been consistently that it was 11 12 the Mastercard fee that had been referred to. If she 13 meant the Europay fee, then she was mistaken. Q. Mr Hawkins, I really do appreciate --14 15 MR JUSTICE ROTH: Could we go to those minutes? Because, of 16 course, it's -- I don't quite follow all this, to jump 17 from what one person used in one letter to what somebody 18 says a couple of years later in a different context. 19 I don't see how that takes one anywhere. But if we're 20 going to do that, we better look at the 8 January '93 21 R&CC minute. 22 MS DEMETRIOU: Sir, it's -- sorry, let me just find the 23 reference, so sorry. I had it a moment ago. (Pause) 24 So it's {C1/305/95}. MR JUSTICE ROTH: C1, yes. 25

2 second paragraph up from the bottom: "SR advised that EPI was working with MCI to resolve 3 4 this issue. For any dispute which arose during a period 5 in which a cost study was underway, the international fallback rate would apply. Where no domestic fallback 6 7 existed, only the international fee can apply." Sir, where I was going with that is that Mr Hawkins' 8 9 evidence --10 MR JUSTICE ROTH: Yes. MS DEMETRIOU: -- is that the reference to "international 11 12 fee" must be a reference to the inter-regional fee and 13 I put to him that surely it's quite possible that Ms Romano, in using the word "international fee", was 14 15 referring to the EEA MIF because it is an international 16 fee. That was the point I was putting to him. 17 MR JUSTICE ROTH: Yes. Well, I understand that. I don't 18 see how the way someone else explains what the 19 EEA interchange is to the OFT is going to inform 20 an interpretation of what Ms Romano meant when talking 21 to the banking members of the R&CC. 22 MS DEMETRIOU: No.

MS DEMETRIOU: It's {C1/305/97} and it's the

1

23 MR JUSTICE ROTH: I mean, we might use expressions when 24 talking to fellow lawyers in a quite different way than 25 when we talk to people outside. I mean, it doesn't help

1 one with definitions. It's not about definitions; it's 2 about really an interpretation of what Ms Romano meant. But you've made your point --3 MS DEMETRIOU: Sir, yes and I'm going to make --4 5 MR JUSTICE ROTH: -- that looking at it on its face, it's not clear. 6 7 MS DEMETRIOU: That's right. So I've put that to 8 Mr Hawkins. 9 And if we then -- the final document you rely on in 10 support of your view is the one at 15(c) of your witness 11 statement, so that's at  $\{A/13.1/6\}$ , and you also rely on 12 this document at paragraph 63 of your first witness 13 statement. 14 But looking at 15(c), you talk about a May 1996 15 meeting of the MEPUK R&CC and you say that James -- is it pronounced "Strachan" or "Strachan" in this case? Do 16 17 you know? 18 A. George. Q. George "Strachan" or "Strachan"? It doesn't matter. 19 20 I'm going to say "Strachan". 21 George Strachan of Mastercard International stated 22 that the international fallback rate would apply pending 23 any arbitration, and you say that you understood that to 24 refer to the international rate set by Mastercard International. 25

1 Well, let's look at that document. So that's 2 {C3/160/1}. So these are the minutes that you refer to, Mr Hawkins. Do you see at the top of the page it says 3 it's the R&CC meeting of 7 May 1996? 4 5 Yes, yes. Α. And do you see that you were chairing it? 6 Q. 7 Α. Yes. And if we turn to page 3  $\{C3/160/3\}$  and at the bottom of 8 Ο. 9 the page under "Arbitration Issues", this is the section 10 you refer to in paragraph 15(c) of your witness 11 statement and you see there: 12 "Mr Hawkins stressed the importance of the above 13 point, i.e. that Members seek to negotiate bilateral 14 agreements. The cost-based rate would be used as part 15 of the relevant data should a Member invoke the arbitration procedure." 16 17 And then Mr Strachan advised that under the 18 Mastercard Rules, there was a 90-day period during which 19 the international fallback rate would apply, but -- and 20 if we go over the page, we can see what he says 21  $\{C3/160/4\}.$ 22 But he doesn't say there, does he, that the 23 international fallback rate which would apply is the 24 inter-regional rate, does he? A. Sir, I'm absolutely clear he meant that. 25

1 Q. Well --

2 MR JUSTICE ROTH: Why are you so clear that he meant that? 3 A. Well, if I could explain, sir, the fact is that the UK 4 was the second most developed credit card market in the 5 world at that time after America, and the European 6 market was quite different. Many exclusive licences 7 still remained. Germany, for example, largely relied on 8 Eurocheques. So the UK was, in a sense, a pioneer.

9 And we followed the Mastercard route of going down 10 the cost studies, and that's why I'm saying that I knew 11 that the Mastercard international rate was the fallback 12 rate. The Eurocard rate had no bearing on UK bank 13 costs.

MS DEMETRIOU: Mr Hawkins, I know that that's your view and you've said it very firmly, but in terms of what's recorded here, actually, these minutes don't take things any further, do they, because they just refer again to "international rate"? They don't actually say whether it's the inter-regional rate or the EEA MIF; that's right, isn't it?

A. It says that, sir, but I think everybody at that
meeting, including me, knew exactly what that meant.
Q. Well, hang on. You didn't know what other people
thought, did you, at that meeting? You can't speak for
other people at the time.

1 Α. I think in all the discussions that we held, and we 2 talked ad nauseam about this issue, I think we all had 3 a pretty good idea what we were talking about. Q. Well, let's have a look at some of the other documents. 4 5 Let's go to  $\{C1/404/1\}$ , please. So this is a notification to the European Commission of -- from 6 7 EPI. It's a notification of the Europay -- of the Eurocard-MasterCard system and we can see, I think if we 8 9 scroll down, it has the date. I may be misremembering. 10 The date of it, and I'll find out where we get that 11 from, is May 1993. 12 Now, if we turn to page 9 {C1/404/9}, do you see 13 under the first heading, just before the second heading, 14 it explains that: 15 "The present notification concerns all activities of 16 Europay relating to the Eurocard-MasterCard card 17 system." 18 Do you see that? 19 Α. I see that. 20 And then let's go to page 48 {C1/404/48}. You'll see Q. 21 a section titled "Interchange Fee". Do you see that at 22 the bottom -- towards the bottom of the page? And 23 there's a reference to section E7.02.3. 24 Yes. Α. Q. And that's a reference to the Eurocard Rules which we 25

1 looked at yesterday; correct?

## 2 A. That's right.

3 Q. And the section says:

4	" E7.02.3 expressly allows acquirers and issuers
5	to conclude bilateral or multilateral agreements
6	regarding the interchange fee to be paid between them
7	for cross-border transactions within Europe"
8	And then that's called the inter-country exchange
9	fee; correct? It's what it says.
10	A. Yes.
11	Q. "In the absence of such an agreement"
12	MR JUSTICE ROTH: Inter-country interchange fee.
13	MS DEMETRIOU: Sorry, I am misreading. You're quite right,
14	sir. The inter-country interchange fee.
15	And then it says:
16	"In the absence of such an agreement, the reference
17	interchange fee established by Europay applies between
18	them."
19	Now, the reference fee established by Europay must
20	refer to the EEA MIF, mustn't it?
21	A. I assume so, though I cannot say.
22	Q. Well, perhaps you can say that Europay never set the
23	inter-regional fee, did it?
24	A. Europay certainly Europay set the inter-regional
25	sorry, the intra-regional fee.

It set the intra-regional fee, but it didn't set the 1 Q. 2 inter-regional fee, because you accepted yesterday that was set by Mastercard International; correct? 3 4 Α. That's right, yes. 5 So where it's saying here that in the absence of Q. a bilateral or multilateral agreement, the reference 6 7 interchange fee established by Europay applies, do you accept that that must be the EEA MIF? 8 A. Certainly, sir, that's the inference, but it didn't 9 10 apply to the UK. MR JUSTICE ROTH: Well, just focusing on the question, 11 12 what's said here, that statement, "the reference 13 interchange fee established by Europay", I think you 14 accept that's speaking of the EEA MIF. 15 Α. That's the wording that they used. 16 MR JUSTICE ROTH: Yes, that's what they mean, yes. MS DEMETRIOU: If we go on to page 49 and look near the top 17 of the page  $\{C1/404/49\}$ , that says: 18 19 "If members established within the same country are 20 unable to agree on an interchange fee for domestic transactions (intra-country interchange fee), the 21 22 inter-country reference interchange fee will temporarily 23 apply ..." 24 And, again, we've seen from the previous page that the inter-country fee is the EEA MIF; correct? 25

1 A. That's what they're saying, yes.

2	Q.	So Europay's interpretation of its rules was that the
3		fallback was the intra-EEA MIF back in 1993; correct?
4	A.	Yes. If I may say so, sir, we always regarded
5		Mastercard as the superior body for rule-making.
6	Q.	Well, hang on. Hang on, Mr Hawkins, because we see
7		we've seen throughout the rules indeed, you said
8		yesterday that both sets of rules applied; correct?
9	A.	Yes.
10	Q.	And, in fact, where there was a divergence, it was the
11		Eurocard Rules that took precedence; correct?
12	A.	Not in this case, no.
13	Q.	What, because you don't like it; is that why?
14	A.	That's not right. It is because that was the fact.
15	Q.	Right. Now, let's look at another document, so let's go
16		to {C6/477/1}. Now, this is do you remember the
17		Cruickshank report into the UK banking system?
18	A.	Yes, I remember it coming out.
19	Q.	And that was published in 2000. Were you involved in
20		the review?
21	A.	Not that I recall. Closely involved, no.
22	Q.	So let's turn, please, to page {C6/477/278}. If we look
23		at the passage next to D3.51:
24		"Europay provided the following information of how
25		interchange fees have changed over the past five years.

1 The fallback interchange fees for intra European 2 transactions have remained constant over the period under consideration. The UK domestic fallback 3 4 interchange fees were set at the same level as the 5 Intra-European fallback fees until ... 1997, when higher specific UK cost related fallback fees were introduced. 6 7 These fees remained at the same levels until April 1999, when reduced fallback fees were introduced ... " 8 So, first of all, that's -- just taking things in 9 10 stages, that's consistent with your evidence, isn't it, 11 that a UK MIF was first introduced in December -- in 12 late 1997; correct? 13 A. Yes, that's correct. Q. And it also states categorically, doesn't it, that 14 15 before that time, the UK domestic fallback interchange 16 fees were set at the same level as the intra-European 17 MIF; correct? 18 That's what it says there, yes. Α. 19 But, again, you don't agree with what was submitted to Q. 20 the Cruickshank review? 21 A. No, I do not agree with that. It implies that 22 UK Rules -- fees followed the intra-European ones, and 23 that is not what happened. Q. Alright. Now, let's look at {C15/134/18}, please, so if 24 we take it from the top of the document, we see here 25

1 that this is a response to -- it's the first page of 2 a response from MEPUK to a request for further information from the OFT, and we see the date is -- the 3 date of the request is 3 August 2000 and the date of the 4 5 response is 8 September 2000. Do you see that, first of all, at the top of the page? 6 7 Yes, I see that. Α. 8 And then could we turn, please, to page 29 {C15/134/29} Ο. 9 and do you see that there's -- at the top of the page 10 there's a request for details of level of fees for the 11 previous five years? Do you see that? 12 Α. Yes, I see that. 13 And then do you see that there is -- for the years 1996 Q. 14 to '97 in the top row and '95 to '96, they have a double 15 asterisk? Do you see the double asterisk? 16 Yes. Α. 17 And then if we go and look at what that means, that Ο. 18 says: "No specific UK fallback fee was set during this 19 20 period. The figures shown in the table are the 21 Intra-European fallback [interchange] Fees, which would 22 have been applied in the absence of agreement between 23 the issuing and acquiring members." So what we see here is that MEPUK told the OFT in 24 2000 that in 1995 to 1997, which is what -- which is the 25

1 data that's being requested, the relevant fallback was 2 the intra-EEA MIF. Do you see that? I see that. 3 Α. And you agree, do you, that MEPUK would have been very 4 Q. 5 careful in formulating responses to the OFT's request for information, wouldn't it? 6 7 Α. It would have been, yes. Q. And what we see is that well before the period of 8 9 November '96 to November '97, where you accept that the intra-EEA MIF applied, so going back to 1995, MEPUK is 10 11 saying that the fallback is the intra-EEA MIF; correct? 12 Α. That's what is being said, yes. 13 So its position here, MEPUK's position here to the OFT, Q. 14 is the same as the position EPI put forward to the 15 European regulator, to the European Commission, in 1993 that we've just seen; correct? 16 Yes. Sir, may I comment on this? 17 Α. MR JUSTICE ROTH: Yes. 18 The fact is in that period, the '96/'97 period, the 19 Α. 20 European rate was -- was put into the rules as fallback, 21 and that's something I personally disagreed with because it was not based on UK costs and it was remedied later. 22 23 MR JUSTICE ROTH: Yes. I think we're looking at the period 24 '95/'96 and MEPUK in 2000 told the OFT that in that period, the fallback applied was the EEA, the 25

1 intra-European fallback rate, which is not what 2 you've -- not your recollection or your evidence, and 3 that's what's being drawn to your attention. 4 Α. Yes, sir, I'm talking about the period when the UK Rules 5 were brought in. MR JUSTICE ROTH: Yes. 6 7 And the reality is that this was a fail-safe mechanism Α. in any event. It didn't bear direct relevance to the 8 9 rates that were agreed. MS DEMETRIOU: So, Mr Hawkins, are you now saying that you 10 11 accept that before November 1996, the EEA MIF was the 12 fallback, but you're saying that was a fail-safe? 13 Fallback rates are always a fail-safe and the rule is Α. 14 that member banks should agree bilateral rates, and 15 that's exactly what happened. Mr Hawkins, I'm asking you a slightly different 16 Q. 17 question. We're exploring the position where there wasn't agreement of a bilateral rate. And what we've 18 19 been debating so far is what the fallback was before 20 1 November 1996 and I'm asking you whether you now 21 accept that it was, in fact, the intra-EEA MIF. 22 Sorry, you're asking me about a situation where there Α. wasn't an agreement, and the fact is there were 23 24 agreements. MR JUSTICE ROTH: Yes, but there was provision -- even 25

1 though you've got agreements in practice, but the rules 2 provided for a fallback just in case. There had to be a set of rules, yes, sir. 3 Α. MR JUSTICE ROTH: Yes, and the question is what the fallback 4 5 was in the period 1995 to '96. A. And we were in a transition period --6 7 MR JUSTICE ROTH: Yes. A. -- from having no UK Rules to having UK Rules. 8 9 MR JUSTICE ROTH: Yes, and the question is: in 1995 to '96, 10 what actually was -- a question of fact, really. 11 Yes, yes. Α. 12 MR JUSTICE ROTH: What was the fallback? And here, MEPUK, 13 which I think you were chairman of at the time --14 A. Yes. 15 MR JUSTICE ROTH: -- told the OFT the fallback in '95 to '96 16 was the intra-European, the EEA rate. And what you're being asked is: is that correct? 17 18 That is the document that we submitted. It's -- it is Α. 19 correct. 20 MS DEMETRIOU: Thank you. And if we look -- going back 21 a bit further, so if we look at  $\{C2/321/1\}$ . This is now 22 1994 and do you see that there's an email exchange from 23 December 1994? You can see the date in the bottom 24 email, 15 December 1994. 25 And the first email is from Mr Jenkins. That's the

1		second email. And Mr Kevin Jenkins, he worked for
2		Eurocard, didn't he? Did you know him?
3	Α.	I think I recall him, yes.
4	Q.	And the reply is from Mr Patrick Nelson, and he also
5	~	worked at Eurocard, didn't he?
6	Α.	Yes, he did.
7		He was the regional business manager for the UK and
8	¥.	Ireland; correct?
9	7	Yes, that's right.
10	Q.	
11		the UK?
12	Α.	As far as I'm aware, that is the case.
13	Q.	And if we look Mr Jenkins was emailing with
14		a question, so he says:
15		"As you know, the scheme rules on domestic
16		interchange are such that where a domestic agreement
17		isn't in place, cross-border rates apply."
18		So he is saying there in at the end of 1994 that
19		the EEA MIF is the fallback; correct? That's what he's
20		saying.
21	Α.	That's what he's saying.
22	Q.	And then he says that his understanding for the UK is
23		that and we see this in the next paragraph:
24		" that bi-lateral interchange agreements operate,
25		and our cross-border rates never apply for the

1 domestic processing we operate through ECCSS." 2 Then he says: "However, I am beginning to question this as I now 3 hear that the UK have a 'petrol' category in operation. 4 5 Andy, do you sit on the domestic interchange contracts?" And he's asking -- he says: 6 7 "Do the UK have a petrol rate under their normal bi-lateral interchange agreements, and if so, is it 8 9 because they are using our cross-border rates by 'default'." 10 11 And then we see Mr Nelson's reply and he says: 12 "The UK domestic interchange situation is a mixture 13 of bilaterally negotiated deals, plus fallbacks to EPI 14 cross-border defaults." 15 He says: "I believe ... the majority is now bilateral, and 16 17 this OVERRIDES any EPI special deal such as petrol 18 rates. "However, there are some defaults still in 19 20 place ..." 21 Now, taking this in stages, by EPI -- "fallback to 22 EPI cross-border default", Mr Nelson is referring there 23 to the EEA MIF; correct? 24 A. Yes, he is, yes. Q. And he's saying that there's a mix of bilaterally agreed 25

1		rates and fallbacks to the EEA MIF and he's saying that
2		the EEA MIF will apply unless overridden by
3		a bilaterally agreed rate; correct?
4	Α.	Yes.
5	Q.	So where he's talking about fallbacks to the
6		intra-EEA MIF, he's saying that some transactions were
7		directly processed at the intra-EEA MIF; correct?
8	Α.	So he is saying, but he also says the majority are
9		bilateral.
10	Q.	He does and we'll come to that, but I'm at the moment
11		dealing with the fallback position.
12		So what he's saying can we agree this is
13		completely consistent so what he's saying about the
14		EEA MIF being the fallback in December 1994 is
15		completely consistent with what EPI told the Commission;
16		correct?
17	A.	Yes, that's their view.
18	Q.	And with what MEPUK told the OFT; correct?
19	A.	About the following year?
20	Q.	Yes. They're consistent.
21	A.	That was not this this year.
22	Q.	No. So you're right that the OFT is talking about '95
23		to '96, because that's what they were asked about. They
24		were asked for data for the last five years. But what
25		they said there is consistent. They said the fallback

1 is the intra-EEA MIF, and this is exactly what Mr Nelson 2 is saying at the end of 1994; correct? 3 Α. Well, I can't accept that that is the case because it's 4 a different year. 5 Alright. So you're saying -- so your position is now, Q. is it, that you accept that in 1995 the fallback was the 6 7 intra-EEA MIF? Yes. 8 Α. You've accepted that. And what's your position on 1994? 9 Q. 10 Do you accept that that was the EEA MIF too or not? 11 As I've said consistently, sir, the fallback that we Α. 12 regarded as the correct one was the Mastercard 13 international rate. MR JUSTICE ROTH: Well, when did it change, given that in 14 15 1995 it was the EEA MIF? When did it change? 16 It changed at that period when Mastercard gave full Α. 17 licence to Eurocard/Europay to grant licences, 18 Mastercard licences. Up to that time, Mastercard had 19 directly granted licences and Europay granted Eurocard 20 licences. 21 MS DEMETRIOU: But when that authority happened, the rules 22 didn't change, did they, Mr Hawkins? The rules about 23 defaults didn't change at some point in time, did they? I'm not sure what you're saying there. The rules 24 Α. remained in place for both Mastercard and Europay. 25

1 Q. Yes, and they were the same rules. So when Europay --2 this point you're saying about Europay gaining authority, the rules didn't change, did they, about the 3 4 default? The rules were exactly the same. 5 Though I received a letter from George Strachan --Α. you've already referred to him -- in 1996 to say that 6 7 the Mastercard rate was the applicable one in fallback. Well, Mr Hawkins, we saw what the Commission said --8 Q. 9 what EPI said to the Commission in May 1993. They said 10 at that stage that the fallback was the intra-EEA MIF. 11 So what's being painted is a consistent story, isn't it, 12 that the intra-EEA MIF was, from those early days, the 13 default in the rules? They might have regarded that as the case, but in the 14 Α. 15 UK, we did not regard that as the case. 16 Well, Mr Hawkins, could it be that you felt strongly Q. 17 about it personally and so you didn't want to regard it 18 yourself as being the fallback fee? Could that be 19 actually the position? 20 A. No, it's not a personal thing. This was the 21 UK collectively. When you sit at the MEPUK board or 22 MEPUK committees, you're acting for Mastercard community in that country. So it's not just my views; it's the 23 24 views of all the banks involved. Q. Well, MEPUK clearly thought in 1995 that the 25

- intra-EEA MIF was the default MIF; correct? We've
   established that.
- A. I think we've established that that came into the rules
  and I certainly thought wrongly so, and that was
  corrected later.
- Q. Well, you don't say in your witness statement that there
  was a change in 1994 to 1995, do you?
- 8 A. If you say so. I -- I haven't the reference to that.
- 9 Q. No, you don't. You don't, Mr Hawkins. You say that the
  10 first time the intra-EEA MIF became the default was in
  11 November 1996. You're wrong about that, aren't you?
  12 A. According to the letter that was sent to the OFT, yes.
- 13 But as I say, we were in a transition period.
- Q. So it's a bit grudging, but are you accepting that
  you're wrong about that in your witness statement?
  A. No. I -- I had a good reason for putting it in my
- 17 witness statement.
- Q. So you're saying the MEPUK were wrong in -- when they
  submitted this information to the OFT, are you?
- A. I think, sir, that this comes back to the fact that the
  fallback fee was really a theoretical fee. It was there
  as a fail-safe and, actually, it didn't apply in the
  case of UK members.
- Q. Mr Hawkins, that's a different point and we're going to
  come on to it. You've spent a lot of time in your
witness statement talking about what the default fee was
 and I want to discuss that.

In your witness statement, you've said that the first time the default fee was the intra-EEA MIF was November 1996 and I'm asking you whether or not you accept that that is now mistaken.

MR JUSTICE ROTH: Well, Mr Hawkins, if you just look at your
second witness statement at page 9 of the statement,
paragraph 23 {A/13.1/9}, you say:

10 "Notwithstanding that there were discussions at the 11 time about which interchange fee applied pending 12 arbitration under the rules applicable to the UK, 13 I clearly recall that until November 1996 I (and as far as I am aware all the other UK member banks represented 14 15 on the MEPUK Board) considered that the MCI 16 inter-regional rate applied pending arbitration in the event that interchange fees were not agreed 17 18 bilaterally ... "

19 A. Yes.

20 MR JUSTICE ROTH: What I think you have accepted, having 21 been shown what MEPUK told the OFT, that, in fact, it 22 wasn't -- it was before November 1996 that the EEA 23 intra-regional fee or intra-European fee was the 24 fallback and not the MCI inter-regional rate. So what 25 you're being asked is do you accept, therefore, it

1 follows that you're saying until November 1996, that 2 can't be right, can it? 3 A. No, sir, it must have been mistaken in the year here, 4 yes. 5 MR JUSTICE ROTH: Yes. Well, that's what I think you're being asked to --6 7 MS DEMETRIOU: Thank you. 8 If I may say so, sir, later in that year, 1996, Α. 9 I received a letter from the Mastercard executive vice president to confirm that the Mastercard interchange --10 11 intra-region -- sorry, inter-country rate was the one 12 that applied. 13 MS DEMETRIOU: Mr Hawkins, thank you. Going back to 14 Mr Nelson's email, we saw that was December 1994. So we 15 see clearly at that stage that he considered that the 16 fallback was the intra-EEA MIF. Now, he was, as we've 17 established, a senior figure at Europay with direct responsibility for the UK; correct? 18 19 As far as I'm aware, yes. Α. 20 So it would be very surprising, wouldn't it, if he was Q. 21 confused about the basic structure of UK interchange fees? 22 It would be quite surprising. I can't recall him 23 Α. 24 attending too many MEPUK meetings, though. He may have attended some, but --25

1 Q. But he would have been well aware of the rules. 2 I can only assume that. I can't actually say it as Α. 3 a matter of fact. Alright. Now, let's have a look at your second 4 Q. 5 statement at paragraph 17, please {A/13.1/6}. Thank you. And that refers to minutes of a meeting in 6 7 January 1994. Do you see that in your statement? And we can see that document at  $\{C2/59/1\}$ . 8 9 So just so that you can just remind yourself of 10 this, presumably you've looked at this, have you, in 11 preparing to give evidence? You're familiar with it. 12 A. Yes, I am. 13 Yes. And we can see the date of that is January 1994 Q. 14 and that you were chairing the meeting. Do you see 15 that? 16 Yes. Α. And you, in fact, as we've seen, discuss this document 17 Q. 18 in your statement. And if we go to page 19  $\{C2/59/19\}$ , this is a flow 19 20 chart that was produced by Europay; correct? 21 Α. Yes. 22 And you discuss it in your evidence and you follow the Q. 23 flow chart through in your witness statement, and if we 24 go back -- could we put, please, Mr Hawkins' second witness statement, {A/13.1/6}, side-by-side with this 25

1 document. That would be very helpful.

2		So we can see there that you discuss this flow chart
3		and if we go to the sort of punchline, which is on the
4		next page of your witness statement $\{A/13.1/7\}$ , the way
5		you follow this through, you end up if we go to
6		subparagraph (e), you say:
7		"This leads to the outcome that 'Europay sets
8		the Interchange Fee'"
9		And that's if we look at the flow chart
10		{C2/59/19}, that's the bottom box; correct? "Europay
11		sets [the] Interchange Fee"; correct?
12	A.	Correct.
13	Q.	And we've established, haven't we, that Europay sets the
14		EEA MIF; correct?
15	A.	Well, if I may say, the very top of the chart there is,
16		"Can all Members agree [an] Interchange Fee?"
17	Q.	Mr Hawkins, I'm going to come to that. I'm just asking
18		you a simple question at the moment.
19		So you accept that Europay sets the EEA MIF;
20		correct?
21	Α.	Yes. Don't forget that this applies to all countries
22		within the Europay region.
23	Q.	It does.
24		And you accept, don't you, that Europay does not set
25		the inter-regional fee; correct?

1 Α. The inter-regional fee? 2 Inter-regional fee. That's not set by Europay. Q. 3 Α. Right. Do you accept that? 4 Q. Yes. We're getting our "inter" and "intra" -- we need 5 Α. to be clear --6 7 Q. It is. I know. I need to --8 -- about what we're talking about. Α. 9 Q. -- be clearer in what I'm saying. The inter-regional fee was set by Mastercard 10 11 International. 12 A. Yes. Q. Now, let's look at the flow chart again, and we had 13 14 followed it around in a slightly different way. Let me 15 briefly take you through that, although I'm not sure it makes much difference in the end. 16 So the starting box is, "Can all Members Agree on 17 Interchange Fee?" So the starting point is that if all 18 members have agreed on an interchange fee, this flow 19 20 chart doesn't apply; correct? 21 Α. That's right. 22 So, for example, if member banks have agreed a bilateral Q. 23 arrangement, that bilateral arrangement takes 24 precedence, so you don't get into this; correct? A. That's right. 25

1 Q. But assuming that there is no agreement, the next box 2 from that is, "Are the Members allowed to agree an intra-country Interchange Fee?" Do you see that 3 4 diamond shape? 5 I see that. Can I comment, sir, on the first box, "Can Α. all Members agree [an] Interchange Fee?" The MEPUK 6 7 board, in fact, did agree reference rates, and those reference rates were important to us individually in 8 deciding how we should negotiate our bilateral 9 10 agreements. 11 Q. Mr Hawkins, I am going to come on to reference rates, so 12 you'll get your chance to speak about those. I can 13 promise you that. 14 Now, "Are the Members allowed to agree 15 an intra-country ... Fee?" Now, we know that the UK 16 did, in the end, set an intra-country rate, didn't it? 17 So they were allowed to set an intra-country interchange 18 fee, weren't they? Yes. I think I started off by saying that the answer to 19 Α. 20 the very first box is yes, UK members could agree. 21 Ο. Okav. So the rest of the chart doesn't follow. 22 Α. Alright. Well, let's follow through "Yes". So then we 23 Q. 24 see "Yes": 25 "Does any Member (or combination of Members) with

1		10% of volume wish to refer a dispute?"
2		So if a member has enough volume, they can decide to
3		arbitrate; that's right, isn't it?
4	Α.	Yes, you're in the realms of the hypothetical realms
5		here because as I started by explaining, the UK members
6		effectively did agree an interchange fee, so the chart
7		didn't apply.
8	Q.	Well, Mr Hawkins, just bear with me. Humour me for
9		a minute, because we're in 1994 here. This is 1994.
10		So "Does any Member wish to refer [a] dispute?"
11		Now, let's say a member doesn't decide to arbitrate and
12		the answer is "No", then we get to a diamond which says:
13		"Is there an effective intra-country Interchange Fee
14		in place?"
15		And the answer until 1997 when the UK fallback
16		MIF was introduced, the answer in the UK was no; that's
17		right, isn't it?
18	Α.	Sorry, sir, I come back to the point even in 1994, "Can
19		all Members agree [an] Interchange Fee", effectively, we
20		had a mechanism for that, which was the reference rate.
21	Q.	Well, that
22	MR .	JUSTICE ROTH: But even if one looks at your statement
23		where you introduce the flow chart, Mr Hawkins, which is
24		your second statement at page 6
25	Α.	Yes.

1 MR JUSTICE ROTH: -- you follow it through in explaining the 2 answers, and I think that's what -- you make the point about the first question that -- you say  $\{A/13.1/6\}$ : 3 "... it is not clear to me that [it] is applicable 4 to the UK." 5 For the reason you have just given again about 6 7 reference rates, but you do make the assumption: well, if the answer is no, then what? And counsel is just 8 following through that assumption --9 I understand, yes, sir. 10 Α. MR JUSTICE ROTH: -- so if you please answer her questions. 11 12 MS DEMETRIOU: Thank you, sir. 13 So then we see -- so I'm on the diamond that says {C2/59/19}: 14 15 "Is there an effective intra-country Interchange Fee in place?" 16 Now, say you're wrong about the reference fee and on 17 18 the assumption you're wrong about that, then in 1994, 19 there wasn't an effective intra-country interchange fee 20 in place, was there? 21 Α. Well, I'll take that as the hypothetical situation, 22 bearing in mind what I've already said. Q. Okay. So you're agreeing with me on the assumption that 23 24 you're wrong about the reference fees being an effective intra-country interchange fee? 25

1 A. I'm following you.

2 Are you agreeing with me, Mr Hawkins? So if you're Q. 3 wrong -- there's going to be a dispute, an argument, 4 about whether or not you're right that the reference 5 rate could constitute in the rules an effective intra-country interchange fee. But say you're wrong 6 7 about that, then am I right to say that in 1994, there wasn't an effective intra-country interchange fee 8 because the UK MIF was only introduced in November '97? 9 10 Α. Sorry, I repeat, sir, that we did have an agreed 11 interchange fee in the UK by reference to the reference 12 rate that the MEPUK board used to pass. I don't want to 13 keep labouring that because I will follow the chart, but that is my basic position. 14 15 Q. I know that that's your basic position and I'm asking 16 you to imagine a world in which you're wrong about that, 17 Mr Hawkins, and if you're wrong that the reference rate was -- could be -- was an effective intra-country 18 interchange fee --19 20 Yes. Α. 21 Ο. -- then am I right in saying that until 1 November 1997,

22 there wasn't an effective inter-country -- intra-country 23 interchange fee in place if you discount the reference 24 fee?

25 A. I'll accept that as a premise.

1	Q.	Okay. Then where we get to in the chart is, "The
2		intra-country Interchange Fee will apply", and I think
3		we can agree that that is the EEA MIF; correct?
4	A.	That's what that is saying.
5	Q.	I'm so sorry, it's "No". So I'm saying it's "No":
6		"The intra-region Interchange Fee will apply."
7		So if there's no effective intra-country interchange
8		fee, the answer is no, we say, and then we get to "the
9		intra-region Interchange Fee will apply", intra-region
10		interchange fee, and that is the EEA MIF; correct?
11	Α.	Yes, even at this the writing is quite small,
12		actually, so
13	Q.	It is. Do you want we can enlarge it.
14	MR C	JUSTICE ROTH: Yes, I don't think we need the witness
15		statement because we've got
16	MS I	DEMETRIOU: Yes, we can take the witness statement away.
17		So I think you've accepted my premise that on the
18		basis you're wrong about reference rates
19	Α.	Yes.
20	Q.	and there was no effective intra-country interchange
21		fee in place, then we follow up "No" and then we get to,
22		"The intra-region Interchange Fee will apply", and
23		that's we can see that's the EEA MIF; correct?
24	MR .	JUSTICE ROTH: How do we get I'm lost. You then get
25		to:

1	"Are the Members allowed to agree"
2	And what
3	MS DEMETRIOU: That was at the beginning and we established
4	that they were allowed to agree, so Mr
5	MR JUSTICE ROTH: Is that right?
6	MS DEMETRIOU: Well, Mr Hawkins said "yes" when I asked him
7	that question, and we think they were because they then
8	did agree.
9	MR JUSTICE ROTH: Well, later.
10	MS DEMETRIOU: Yes.
11	MR JUSTICE ROTH: But were they rule were you allowed to
12	make rules in MEPUK at that point?
13	A. Sir, what I've explained is the MEPUK board considered
14	cost studies. We took other factors into consideration
15	and then we came up with the reference rates.
16	MR JUSTICE ROTH: Yes.
17	A. So as far as I'm concerned, that is the setting of
18	the a UK rate.
19	MR JUSTICE ROTH: Well, that's a reference rate.
20	A. Yes.
21	MR JUSTICE ROTH: But subsequently, you actually issued,
22	a few years later, a UK rate which was not a reference
23	rate. It was actually it became a rule, didn't it,
24	effectively?
25	A. Yes, sir, that's when we worked out how we could have

1 UK rules in place. It was very important to have those. 2 We started discussions --MR JUSTICE ROTH: Yes. 3 -- years before and eventually we got there. 4 Α. 5 MR JUSTICE ROTH: Yes. And were you allowed to have rules? Did you have authority back in 1994 to make rules under 6 7 the -- by MCI or Europay for the UK? A. We -- we weren't allowed to licence. We were not 8 9 a licencing authority. We, at that stage, were not 10 a rule-making body, but what we did do was to discuss 11 many things that were relevant to the UK market --12 MR JUSTICE ROTH: Yes. 13 A. -- and make decisions on them, actually. MR JUSTICE ROTH: Yes. 14 15 MS DEMETRIOU: So --16 MR JUSTICE ROTH: I'm just trying to understand --17 I appreciate the reference rate and the value, but was 18 there a distinction when you became a rule-making body? 19 A. Yes, there was a distinction because at that stage, we 20 actually could put in the UK rate into the rules. So 21 the Europay rate, which was not relevant to the UK, 22 could then be got rid of and the UK rate put in its 23 place where it belonged. 24 MR JUSTICE ROTH: Yes. Well, I'm just looking at the second 25 box:

1 "Are the Members allowed to agree an intra-country 2 Interchange Fee?" I mean, there may be a distinction between agreeing 3 it as a reference rate and actually making it a rule. 4 5 Well, I've accepted the premise that counsel has come up Α. with --6 7 MR JUSTICE ROTH: Yes. A. -- and, yes, following that, the answer would be "no". 8 9 MR JUSTICE ROTH: Yes. MS DEMETRIOU: So, Mr Hawkins, whichever way you go on this 10 11 flow chart, there's no reference at all to the 12 inter-regional rate, is there? 13 Not as far as Europay were concerned, no. Α. And looking at the question of arbitration, which we'll 14 Q. 15 come back to, there's nothing in this flow chart that 16 indicates that arbitration is compulsory, is there? It is compulsory to the extent that there has to be 17 Α. 18 a rate between banks because otherwise, as 19 I've explained before, the system simply wouldn't work. 20 Q. I understand that there has to be a rate, Mr Hawkins, but our position in this litigation, which I'm sure you 21 22 understand, is that if there wasn't an agreed rate, the 23 default rate would apply, and what we see here is 24 Europay's understanding of that position. So whichever way you go in the flow chart, the default rate is the 25

- 1
- EEA MIF set by it.

2		And the point I'm now putting to you is that there's
3		nothing in this flow chart that indicates that
4		arbitration is compulsory before you get to the default
5		rate; that's right, isn't it?
6	A.	According to this flow chart, yes.
7	Q.	Alright.
8	Α.	If I may explain, sir, that the UK may I
9	MR (	JUSTICE ROTH: Well, I think you're just being asked
10		about the flow chart at the moment, so I think if we
11		stick with that and then come back to the UK.
12	MS I	DEMETRIOU: Now, could we turn, please, to the document
13		that you refer to at well, let's turn up your second
14		witness statement at paragraph 18. So that's at
15		{A/13.1/7}.
16	A.	Yes.
17	Q.	And you refer here to a paper sent to Eileen Hall. Do
18		you see that?
19	A.	Yes, I see.
20	Q.	And you refer to a letter, and the letter from Mr Turner
21		to Ms Hall that's referred to there is let's turn
22		that up. It's at $\{C4/26/3\}$ and it's dated
23		30 October 1996.
24		And Ms Hall, I think you've said in your statement,
25		was working on the UK Rule Book; correct?

1 A. Yes.

2 And this -- this timing-wise is just shortly before the Q. UK Rules are adopted and brought into force; correct? 3 4 Α. Yes, that's what she was working on, yes. 5 And Mr Turner is -- if we go -- are we on page 3, sorry? Q. 6 Yes. 7 So Mr Turner is here explaining that -- he's identifying what the current rules are and so if you 8 9 look at -- let's read it through from the beginning and 10 we just skip the first few lines, it says: 11 "Once agreed, it would be ..." 12 Well, let's take it from the beginning so we see the 13 context: "At last Thursday's R&C meeting, there was further 14 15 discussion on UK interchange but more particularly the arbitration procedures to be followed where a member is 16 17 unable to agree on the fee for intra-country 18 transactions. It was further agreed at that meeting 19 that I should, on behalf of the Committee, write to you 20 seeking your involvement in defining the UK arbitration 21 process. Once agreed, it would be the intention that 22 these would be incorporated in the Domestic Rule Book at 23 a future date. The matter of the moment is, however, to 24 determine what the current rules are for the UK and to 25 help things along it was suggested that I make available

1 to you what papers I had pulled together over the years
2 on the subject (now enclosed)."

And he's there identifying -- you then see that he identifies what the current rules are, and those are the rules that you've referred to in your statement too; correct? So he's got the right rules.

7 A. Yes.

Q. And then he refers to an internal discussion note, so he
says at the end of this section:

10 "It is difficult to look at arbitration to the 11 exclusion of interchange. In this connection you may 12 like to cast your eye over an internal discussion note 13 I prepared highlighting the need for clarification on 14 'fallback' and arbitration."

And we can see that at page 26 {C4/26/26}. You see the heading of the note, and you talk about it in your statement. And he says that -- under the heading "Interchange", he says:

"[At] the present time there are 'fallback' rates
for inter-region transactions (agreed by MCI) and
European inter-country transactions (agreed by Europay).
There are no such 'fallback' rates for intra UK
transactions and individual UK members are expected to
negotiate interchange fees between one another. In the
absence of a bilateral arrangement ... Europay has ruled

	that the European inter-country [rate] will apply."
	So, first of all, first question is you agree that
	that refers to the EEA MIF; correct?
Α.	Yes, it does.
Q.	And the application of the inter-country rate in the
	absence of a bilateral arrangement means that it is
	a fallback; correct?
Α.	Sorry, are you carrying on reading?
Q.	No, I'm asking you a question, which is if the
	intra-EEA MIF applies where there's no bilateral
	agreement, then it means it's operating as a fallback;
	correct?
Α.	It's there for fail-safe purposes, yes.
Q.	Well, can we agree it's a fallback?
Α.	Fallback.
Q.	Now, let's go back to your second witness statement and
	see what you say about that. If we could put them
	side-by-side again, please, that's {A/13.1/8}. And
	let's look at paragraph 22 and you say so you're
	explaining this paper here and you say that:
	" this paper was written in the context of the
	formulation of a UK domestic rule book in 1996, which is
	the project that Mrs Hall was working on. I note the
	reference in the paper to Europay having 'ruled' on the
	fallback. Having been referred to the notes I made $\ldots$
	Q. A. Q. A. Q.

1 [in] February 1997 ... I recall that towards the end of 2 1996 Europay became the sole licensor of 3 Mastercard/Eurocard in Europe and was granted full 4 delegated authority for the Mastercard/Eurocard scheme 5 in Europe ... by MCI. As a result, although I do not recall specifically, I would infer that Europay felt it 6 7 had the authority to rule that going forwards the EEA MIF should apply to UK domestic transactions in the 8 9 absence of bilateral agreement, whereas previously there had been a lack of clarity under the rules and we had 10 11 understood that the MCI international inter-regional 12 rate applied."

So what you are saying here is towards the end of 14 1996, you're saying Europay became the sole licensor in 15 Europe of Mastercard; correct? That's what you're 16 saying. So there was a change at the end of 1996. 17 A. That's right.

Q. And you're saying that that perhaps, although you don't recall, explains why there's the reference in the paper to Europay ruling that the fallback rate is the intra-EEA MIF.

22 A. Yes.

Q. And you're saying that having gained this authority in late 1996, its ruling was a prospective, forward-looking ruling; is that your evidence?

1	A.	Sorry, I didn't quite understand that.
2	Q.	No, let me take it again. So you're explaining here in
3		this witness statement, in paragraph 22
4	A.	Yes.
5	Q.	the reference to in this paper that we see
6	A.	Yes.
7	Q.	to Europay having ruled that the EEA MIF is the
8		fallback; correct?
9	A.	Yes.
10	Q.	You're addressing that in paragraph 22.
11	A.	Yes.
12	Q.	And you're seeking to explain it by reference to
13		a change that happened at the end of 1996; correct?
14	A.	Yes.
15	Q.	And that change was that Europay was granted full
16		delegated authority for Europe.
17	A.	That's right. Yes, I've accepted that.
18	Q.	So you're saying that the inference that you make
19		although fairly, you say you don't recall this
20		specifically, you say the inference is that from that
21		point at the end of 1996, Europay felt it had the
22		authority to rule going forwards that the EEA MIF would
23		apply as a default; correct?
24	A.	Correct.
25	Q.	But, first of all, Mr Hawkins, we've seen, haven't we,

- and you've accepted, that prior to the end of 1996, the
   EEA MIF applied as a default?
- A. We -- we have seen that, but my reference to 1996 is
  echoed by the -- Mr Turner's references and everything
  that was happening at that time.
- Q. Mr Hawkins, let's just -- perhaps if you could just
  answer my question. So you're trying to explain this
  reference to Europay having ruled by reference to
  a change that took place in structure of Mastercard at
  the end of 1996.

11 A. Yes.

12 Q. You're saying Mastercard got authority, and that's 13 why -- you're inferring -- to be fair to you, you're not 14 recalling; you're inferring --

15 A. Yes.

- 16 Q. -- that it felt it had authority from that stage, from 17 the end of 1996, to rule going forwards; correct?
- 18 A. Yes.

19 Q. Europay, I'm sorry. Thank you. Europay.

20 I -- I got confused, Mr Hawkins.

21 So going back to your statement, you're saying that 22 Europay got authority at the end of 1996, full delegated 23 authority, to take decisions.

24 A. Yes.

25 Q. And that you're saying that -- you're inferring,

1 although you don't remember, that Europay would have 2 felt it had authority because of that delegation to rule going forwards that the EEA MIF should be the default; 3 correct? That's your evidence. 4 5 That's my evidence. Α. And do you now accept that that inference must be 6 Q. 7 mistaken because we've seen that prior to 1996, the EEA MIF was the default? 8 That was the -- the report to the OFT and it was 9 Α. 10 asterisked to that -- to that extent, yes. 11 Well, Mr Hawkins, it's not just the report to the OFT, Q. 12 is it? We've also seen Europay's notification to the 13 Commission dated May 1993 where it said exactly the same 14 thing, haven't we? 15 Α. Yes. And we've also seen the flow chart attached to the 16 Q. 17 minutes from January 1994 showing that Europay thought 18 at that stage too that the intra-EEA MIF was the fallback; correct? 19 20 A. Yes. 21 Q. So to be fair to you, you say you don't specifically 22 recall why it was said that Europay ruled, but would you 23 accept that the inference you draw here must be 24 mistaken? A. No, I infer that they believe they had the -- now the

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authority to do so.

2 But, Mr Hawkins, let's look carefully at what you say. Q. You say that you would infer that Europay felt it had 3 the authority to rule that going forwards, going 4 5 forwards from the end of 1996, the EEA MIF should apply to UK domestic transactions, but we've seen very clearly 6 7 that Europay was saying back in 1993 that the EEA MIF 8 applied as a default to domestic transactions. It said that to the Commission. 9 10 Α. Well, that's what they said, but it was not the case in 11 the -- in the UK. 12 Q. So you disagree with what Europay said to the 13 Commission. You say that that must be faulty, do you? Yes, because in the UK at that time in 1993 you're 14 Α. 15 talking about, the Mastercard international rate applied as fallback. 16 Well, that's not what -- we've seen -- you accept that's 17 Q. 18 not what Europay told the Commission. That wasn't its view at the time. 19 20 Europay were talking about the entire European region. Α. 21 The UK was always slightly different from the other 22 European countries in terms of its credit card 23 development. 24 Q. Well, Mr Hawkins, the Europay Rules applied to the whole

region, didn't they, alongside the Mastercard Rules?

- 1
- A. Alongside the Mastercard Rules.
- 2 Yes, and we've seen that the Europay Rules and the Q. Mastercard Rules refer to an international fee as the 3 4 fallback; yes? 5 Α. Yes. And we've seen that the way that Europay -- what Europay 6 Q. 7 think back in 1993 -- not only what they think; what they told the regulator -- was that that was the 8 9 intra-EEA MIF. We've seen that, haven't we? 10 Α. That's what they said. 11 And you're saying that they were mistaken. Q. 12 Α. I am just saying they are, sir, mistaken in terms of 13 what the UK did in practice. Mr Hawkins, the UK was subject to exactly the same rules 14 Q. 15 as the other European countries in the EEA, wasn't it? 16 It was subject to Mastercard and Europay Rules, yes. Α. 17 But we did at this time, sir, if I may say, look at 18 forming a Mastercard -- a separate Mastercard region 19 because we were such a differently developed market. 20 But you didn't do that, did you? That didn't happen. Q. 21 Α. No, we didn't in the event. 22 MS DEMETRIOU: Now, let's go back to Mr Turner's notes. 23 Sir, I'm looking at the time. I only have a couple 24 of questions on this note and then I can pause, if that would be Alright. 25

1 MR JUSTICE ROTH: Yes, let's finish.

2 MS DEMETRIOU: Thank you.

If we go back to Mr Turner's note at {C4/26/26} on the screen, we see that he notes that -- I'm looking at the bottom of the page here. He says both sets of rules, so that's the Mastercard Rules and the Eurocard Rule Book, which both apply:

8 "... both rules refer to dispute situations it could 9 be argued that it would be more appropriate for the 10 international rate to be used in the UK where there is 11 no bilateral agreement in existence."

Now, when he refers to "international" there, I think he must have in mind the inter-regional fee because he's then comparing it to the current intra-EEA MIF; yes? Do you agree with that? I think you would agree with that.

A. Those are the rates that are quoted underneath, yes.
Q. Yes. So when he says that it could be argued it would
be more appropriate for the international rate to be
used in the UK, rather than -- he says this compares
with current intra-European rates. He says:

22 "... the international rates will be 1.51% plus
23 US\$0.10 for standard transactions and 1.10% for
24 electronic."

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So when he's referring to "international" there, he

1	must have in mind the inter-regional fee; yes?
2	A. Oh, he's very definitely talking about international
3	rates. He's quoting them. Dollars, for example,
4	10 cents
5	Q. Yes, I think we're agreeing
6	MR JUSTICE ROTH: It's the inter he's clearly not talking
7	about the EEA rate, is he? He's talking about the
8	MCI
9	A. That's right.
10	MR JUSTICE ROTH: international rate.
11	MS DEMETRIOU: Yes. So we agree on that, Mr Hawkins.
12	Then on the next page, he says page 27
13	{C4/26/27}, he says:
14	"As an acquirer, I know which rates I would wish to
15	apply in the absence of a bilateral agreement!"
16	And what he means there is that he would want the
17	lower EEA MIF to apply; correct?
18	A. I assume that that may be the case. He doesn't actually
19	say so.
20	MR JUSTICE ROTH: But that's what well, he says he
21	writes on the basis that one would understand what he
22	means.
23	A. Yes, he does it with an exclamation mark and that was
24	tongue-in-cheek.
25	MR JUSTICE ROTH: And you would understand him to be

referring to the lower rate.

2 A. Yes.

MS DEMETRIOU: And the reason for that is that as 3 4 an acquirer, he would generally want interchange fees to 5 be lower; correct? Theoretically that is the case, but this is theoretical. 6 Α. 7 Q. Well, it doesn't seem very theoretical. He is saying he knows which rates he would wish to apply and he's 8 then -- he's saying it in a way, as the Chairman has 9 10 noted, which assumes that everybody would know what he's 11 talking about. 12 And the position is, isn't it, Mr Hawkins, is that 13 like Mr Warren, he would be able to use the lower EEA MIF as leverage in bilateral negotiations, wouldn't 14 15 he --Well --16 Α. 17 -- as an acquirer? Ο. 18 Α. Sorry. I can't impute what his views were, but I see 19 that it has an exclamation mark at the end there and 20 therefore, as I said, I think it's a bit tongue-in-cheek 21 because he's not going to actually do that in practice. 22 Mr Hawkins, it's actually just logical, isn't it, that Q. 23 as an acquirer, he would prefer lower rates? It's not logical. The interchange fee structure didn't 24 Α. work in that way. Nobody gamed the system consistently, 25

1 as far as I am aware. We certainly did not in NatWest. 2 Well, Mr Hawkins, throughout the evidence, all of the Q. Mastercard witnesses are saying that there was pressure 3 4 from acquirers and retailers, downward pressure, on 5 rates and so I didn't think it was controversial that, 6 generally speaking, acquirers would want lower rates. 7 Α. That is downward pressure on the overall interchange fees. That is not as between issuer and acquirer, which 8 is I think what you're implying; that there is a game to 9 10 be played whether you are a net issuer or net acquirer. Well --11 ο. 12 That didn't happen, as far as I'm aware. Α. 13 So is this your evidence: that an acquirer would have Q. 14 an interest in there being a downward pressure generally 15 on interchange fees but would have no commercial 16 interest in its own interchange fees being lower? Is that your evidence, because it seems unlikely? 17 I think you said "its interchange fee" and it's not "its 18 Α. 19 interchange fee"; it is "the interchange fee". The interchange fee applicable to -- so it would not be 20 Q. 21 self-interested; is that your evidence? So no acquirers 22 would have a commercial interest in interchange fees 23 applying to their transactions being lower. I don't 24 think that is what you're saying, is it, Mr Hawkins? They might have an interest in that, but that's not the 25 Α.

way it worked in practice.

2 MS DEMETRIOU: Right, sir, I think that might be a convenient place to stop. In fact, could I just 3 ask -- could I just go to one more document? It's very 4 5 brief, and then I can move on to a different topic after the break. 6 7 MR JUSTICE ROTH: Yes. MS DEMETRIOU: So I want to look quickly at 8 Mr van den Bergh's evidence. So this is  $\{A/13.5/7\}$  and 9 10 let's look at paragraph 25. So he says that his 11 recollection -- so you understand that Mr Van den Bergh 12 is a witness called by Mastercard in these proceedings? 13 Could I just say I don't think I've seen this? Α. Q. You haven't seen this. Okay, that's fair. Let's have 14 15 a look at what he says. So he says --16 MR JUSTICE ROTH: Do you know who he is? I -- I didn't know him personally, no. No, sir. 17 Α. MS DEMETRIOU: He says at paragraph 25 that his recollection 18 19 is that: 20 "... the interchange fees that applied from a systems perspective to transactions processed through 21 22 ECCSS would be determined as follows: first, any 23 bilaterally agreed interchange fee; second, if there was no bilateral rate, then any domestic MIF; third, if 24 there was no bilateral or domestic MIF, then the 25

regional cross- border rate (i.e. the intra-EEA MIF).
 Finally, if there was no cross-border rate, then the
 inter-regional rate."

4 And then let's look at paragraph 28 as well. So he 5 says:

"Mr Dhaene ..."

6

7

That's Mr Merricks' witness:

"... is correct in theory that if an operator or 8 support engineer failed to input an agreed bilateral 9 10 interchange fee, then the transactions between those 11 two banks might in some circumstances have been subject 12 to the next level of default MIF in the system. In the 13 first instance, this would be the domestic MIF. If no 14 domestic MIF was in place, then the intra-EEA MIF would 15 apply."

16 So Mr van den Bergh's evidence is that on the 17 system, the default was the intra-EEA MIF if there was 18 no bilateral agreement. And you're not in a position to 19 dispute that evidence about the system, are you? 20 A. Can I ask what year this refers to, what period, please? 21 Ο. He's referring to the position throughout this claim 22 period, so from -- certainly from when ECCSS -- there 23 may be a debate as to when they first started processing 24 domestic transactions, but let's say from 1993. A. You're asking me to comment on what he's said? 25

1	Q. I'm asking what I'm saying to you is that you're not
2	in a position to say that he's wrong about that, are
3	you?
4	A. Well, I am in a position to say that that didn't apply
5	to the UK traffic, or certainly not NatWest's.
6	Q. So you disagree with his evidence?
7	A. I haven't seen this evidence before. That applies to
8	the whole of Europe.
9	Q. Alright.
10	A. There must be exceptions and I'm talking about the UK.
11	MS DEMETRIOU: Alright, sir. I think that is a convenient
12	time to take a break. I'm sorry, I've gone slightly
13	over.
14	MR JUSTICE ROTH: Yes, I think we'll take our ten-minute
15	break and return at 12.15.
16	(12.05 pm)
17	(A short break)
18	(12.19 pm)
19	MS DEMETRIOU: I'd like to show you another document now,
20	Mr Hawkins. Let's go to {C1/242/1}, please. So you can
21	see this is dated, at the bottom of the page,
22	October 1992 and it's a response by Europay to a request
23	for information from the European Commission. Do you
24	see that?
25	A. Yes.

1	Q.	And if we go is this a document you've looked at in
2		preparing to give evidence or is it the first time
3		you're looking at it?
4	Α.	I haven't seen this, no.
5	Q.	Haven't seen it.
6		Let's go to page 11 $\{C1/242/11\}$ and if we look at
7		question the second question, 2.2.2.1.2, and that
8		says the question is:
9		"On what elements did Eurocard/MasterCard reach the
10		conclusion that the competitive reality required
11		an interchange fee below the cost-based International
12		Interchange Fee of 1.37% + [8] cents"
13		So that international fee, first of all, is
14		referring to the inter-regional fee, isn't it, the
15	Α.	Yes.
16	Q.	Yes. Then if we read what is said, so it's said:
17		"The decision regarding the establishment of 1% as
18		the MasterCard interchange fee for transactions
19		involving European and non-European licensees was made
20		by the MCI Board of Directors in 1986. The decision was
21		made after consideration of several competitive issues,
22		including the following:
23		"Firstly, the area of Southern Europe has always
24		been more of a tourist destination area. In order to
25		ensure maximum merchant coverage in this area and

1 elsewhere in Europe for MasterCard cardholders 2 travelling there from outside of Europe, it was believed that a 1% international interchange fee would be 3 required to ensure the broadest merchant acceptance. 4 5 "Secondly, Visa, our primary competitor, has long had an international interchange fee of 1% and this was 6 7 a particular problem in MCI's attempts to expand its 8 merchant coverage in Europe." 9 Now, this is talking about a 1% fee as the 10 interchange fee for transactions involving European and 11 non-European licensees; correct? 12 Α. So it appears, yes. 13 Q. And transactions involving European and non-European 14 licensees attracted the inter-regional rate, didn't 15 they? 16 Α. Yes. But that inter-regional rate was reduced, wasn't it, for 17 Q. 18 transactions between European and non-European licensees; correct? 19 20 A. So it appears, yes. 21 Ο. And it was set at 1%. We see that. 22 That's what it says, yes. Α. 23 Well, do you recollect that? Q. 24 Not specifically, no. Α. Q. And that decision, we can see there, was taken in 1986, 25

1		and that rate was well below the usual inter-regional
2		fee, wasn't it?
3	Α.	I see that, yes.
4	Q.	Now, if we go but you don't recollect this; that
5		there was a reduction in the inter-regional fee for
6		international transactions between European and
7		non-European banks?
8	Α.	Not in 1986, no.
9	Q.	Well, do you recollect it in the early 1990s?
10	Α.	I'm aware of the 1% fee, yes.
11	Q.	You are aware of it?
12	Α.	Yes, yes. I thought you meant, sorry, the action
13		action of the Mastercard board of directors.
14	Q.	No. No, but you were aware of the reduction in the
15		inter-regional fee for transactions involving European
16		and non-European licensees, so you knew that was 1%.
17	A.	I'm aware that the fee was 1%, yes, sir.
18	Q.	And that that was lower than the normal inter-regional
19		fee, which was you can see there at that stage was
20		1.37% plus 8 cents; correct?
21	A.	Yes.
22	Q.	Now, let's go to $\{C1/255/60\}$ , please, and we can see
23		from the top of the page that these are minutes of
24		or, rather, it may be an agenda, but in any event, we'll
25		see that in a second when we scroll down. But it's

1 a meeting of 29 October 1992 of the Rules & Compliance 2 Committee and we can see that you're in the chair; 3 correct? Yes. Yes, that's right. 4 Α. 5 And we see -- if we go to page 75, please {C1/255/75}, Q. we can see about halfway down the page there's 6 a paragraph marked "International Interchange Fees -7 European Exception". Do you see that? 8 9 Yes. Α. And you there comment, if we go down -- so Mr Dicken 10 Q. 11 says something and then we see: 12 "Mr ... Hawkins commented that Intra-European 13 transactions benefited from the 1% rate but that transactions outside Europe would attract the full 14 15 international rate of 1.44% from 1993." And it says that -- so, first of all, just pausing 16 17 there, when you said intra-European transactions benefited from the 1% rate, you were referring there to 18 the EEA MIF; correct? 19 20 I'm referring to the European countries, yes. Α. 21 Ο. Yes, so that's the intra-EEA MIF. 22 Well, it says 1% there. Α. 23 Yes, but when you comment that intra-European Q. 24 transactions benefited from the 1% rate, the rate that 25 would have applied -- the rule -- the interchange fee

1	that would have applied to intra-European transactions
2	was the intra-EEA MIF; correct?
3	A. Well, sorry, I don't specifically say so.
4	Q. Well, no, but
5	MR JUSTICE ROTH: But is that what you mean?
6	A. I'm trying to recall what I meant at that time, sir, but
7	I suppose yes.
8	MS DEMETRIOU: Alright. Now, then you say that then you
9	were saying after that that transactions outside Europe
10	would attract the full international rate of 1.44% from
11	1993, and what you meant by "the full international
12	rate" was the undiscounted inter-regional fee; correct?
13	A. That's right, yes.
14	Q. And you say that this would be going back to the
15	text, you say that you felt:
16	" the net acquirers - France, etc., - would
17	strongly resist any attempt to increase the 1% exception
18	rate and, therefore, ECI were considering a 'buffer'
19	arrangement."
20	So the position is, as I can understand it from
21	here, that there was a 1% exception rate in which was
22	applicable to transactions between Europe and outside
23	Europe, correct, and that was a discount from the higher
24	inter-regional fee; correct?
25	A. Yes.

1 Q. So we know that at least until 1993, the inter-regional 2 rate for transactions involving European licensees was 1%; correct? 3 It certainly seems the case from that, yes. 4 Α. 5 And we know that the intra-EEA rate was also 1%; Q. correct? 6 7 Α. Yes. 8 Q. So if, as you say in your statement, you thought at the 9 time that the inter-regional fee was the default, that confusion could well have been because the rates were 10 11 exactly the same; correct? 12 A. No. I was quite clear that it was the inter-regional 13 rate. But you agree that the inter-regional rate at that point 14 Q. 15 in time was exactly the same as the intra-EEA rate? 16 So it would appear, coincidentally. Α. 17 Alright. Now, let's go to your first witness statement Ο. 18 at paragraph 63 to 64, so this is  $\{A/7/18\}$ . And what you say here -- your evidence here is that prior to the 19 20 adoption of the UK Domestic Rule Book, which was in 21 November 1996, the default international fee only applied pending arbitration and you say there were no 22 23 arbitrations or nearly no arbitrations; correct? 24 So I understand, yes. Α. Q. And if we look at paragraph 68 of your statement at 25
1 page 19 {A/7/19}, you say that in 1996 to 1997, you 2 accept that the EEA MIF applied as a default and that there was no mention of arbitration. We see that in 69 3  $\{A/7/20\}$ . You say that this version of the rules was 4 5 silent in relation to arbitration, but you say arbitration continued in practice always to be available 6 7 as an option and you say that the only -- the EEA MIF, even in that year, only applied in the absence of 8 a bilateral agreement and until any new rate was decided 9 through arbitration. 10 So your evidence, if I could summarise it in this 11 12 way, is because few, if any, arbitrations were 13 initiated, the fallback rates applied rarely, if ever; yes? That's your evidence. 14 15 Α. That's my evidence, yes. Now, let's look at {C6/149/1}, and we can see that this 16 Q. is a response from Europay, so 20 July 1999, to the 17 18 Treasury's banking review and that's from Mr Bushby. 19 Did you know him? 20 A. I remember Mr Bushby, yes. 21 Q. You know Mr Bushby. 22 And if we go to page 7  $\{C6/149/7\}$  and we look at the bottom of the page, please, I just want to read this 23 24 passage. So it says: 25 "In order to provide efficient clearing and

1 settlement services, Europay established a company 2 called EPSS (Europay Payment Systems Services), which is 85% owned by Europay and 15% owned by MasterCard. EPSS 3 4 has developed a data communication network (EPS-Net) and 5 designed the Europay Common Clearing & Settlement System (ECCSS). ECCSS can be used to settle domestic, 6 7 intra-regional and inter-regional transactions on all Europay products ... The exchange of clearing data on 8 eurocheque paper cheques is performed bilaterally ... " 9 And if we go over the page  $\{C6/149/8\}$  and look at 10

11 the second and third paragraphs, so:

12 "When a cardholder uses a Europay-branded card in 13 a European country other than that in which the card was 14 issued - and in the UK in the case of UK domestic issued 15 cards where the acquirer has chosen to use Europay's systems for the authorisation, clearing and settlement 16 of UK domestic transactions - the merchant's 17 18 authorisation request and the authorisation ... by the issuer are routed via EPS-Net." 19

20 Then it says:

21 "The clearing (handling of transaction data 22 exchanged between the acquirer and the issuer) and 23 settlement (exchange of funds ...) are performed by EPSS 24 and Europay at the EPSS Central Site in Waterloo, 25 Belgium. "

Then we see:

2 "When a Europay product is used for domestic transactions, authorisation, clearing and settlement are 3 processed either via a national network established and 4 5 run by the banks of the country in question or by EPSS. 6 EPSS only participates in the processing of domestic 7 transactions if requested to do so by ... licensee(s). The major users of EPS-Net for domestic transaction 8 processing services are the UK, Ireland, Germany and 9 10 Italy. A national sub-network is operated by EPSS in 11 the UK on behalf of some acquirers who choose to submit 12 transactions directly to EPS-Net for authorisation, 13 clearing and settlement ... "

And I just want to ask you some questions, having read now those paragraphs. So the first question is that it's -- EPS-Net was used for cross-border

17 transactions, wasn't it?

18 A. Yes, I'd have to preface what I say by saying that I was 19 not an operations person. We had an operations division 20 that dealt with all that and I had an operations manager 21 who interfaced with them. So I have a general knowledge 22 of this, but not a detailed knowledge.

Q. That's very fair, Mr Hawkins, and we'll bear that inmind.

25

Now, EPS-Net, to the best of your recollection and

1 from what we see here, it was used in some countries for domestic transactions-- or for some domestic 2 transactions, and that was true of the United Kingdom; 3 4 correct? 5 So I understand. Α. Do you remember that to be the case? 6 Q. 7 Α. Yes, I suppose I do remember it, yes. Q. Okay. And then if we turn up {C1/226/3}, please. So 8 9 this is an agenda for a MEPUK board meeting to be held 10 on 3 September 1992. And let's turn, please, to page 19 11 {C/226/19} and if we go to the highlighted section, it 12 says: 13 "It had been suggested that arrangements be made for 14 the UK 'fallback' rate to be incorporated into the EPSS 15 system in order that where two UK members have failed to submit details of a bi-lateral arrangement, the system 16 17 would automatically default to the UK fallback rate as

Now, we've already established yesterday that, and you explained this to the Tribunal, you and others were keen to have a UK cost-based rate operating as a fallback in the rules; correct?
A. That's right, yes.

opposed to the international fallback rate."

18

Q. And if we can go back to paragraph 61 of your
first statement on {A/7/17}, you discuss here -- and we

1 looked at this yesterday. You say that the reference 2 rates that you've been talking about were not formally 3 enshrined in the rules, but: "... it was suggested that we ask MCI to include the 4 5 ... reference rates in its rules as the UK temporary fallback ... pending arbitration." 6 7 And that's what we were looking at in that document; yes? There was discussion about including those 8 reference rates as a formal fallback in the rules; 9 correct? 10 A. Yes. 11 12 Ο. And you also explain that this never happened, in fact; 13 correct? Not at that stage it did not, no. 14 Α. 15 Q. No, that's fair. So there was obviously a UK MIF from the end of 1997. 16 17 A. Yes. Q. And if we look at the end of that paragraph, at the end 18 19 of paragraph -- sorry, the end of page 17 of the bundle, 20 so it's the end of paragraph 61 of your witness 21 statement, you say: 22 "... I recall that it was suggested that we ask MCI 23 to include the MEPUK Board's reference rates in its 24 rules as the UK temporary fallback rate pending arbitration." 25

1 But going back to {C1/226/19}, if we may, the 2 proposal here doesn't mention arbitration, does it? The proposal here is that the system would automatically 3 default to the UK fallback rate; correct? 4 5 That's the implication, but arbitration was always Α. 6 an option. 7 Q. It was always an option --Yes. 8 Α. 9 -- but here what's being said is that the reference rate Q. 10 would be put into the rules so that where UK members 11 have failed to submit details of a bilateral 12 arrangement, the system would automatically default to 13 the UK fallback rate; correct? So there wouldn't be 14 a need for arbitration to take place. 15 MR JUSTICE ROTH: Well, is that a trick question? Well, let the witness answer it, yes. If you're asking about 16 17 what -- how the system needed to operate, it may be 18 that's more appropriate to take up with Mr Van den 19 Bergh. 20 MS DEMETRIOU: Well, sir, at this point, I'm asking -- what 21 I'm asking is about the proposal back at that stage in 1992 to incorporate reference rates in the rules. 22 23 And the proposal at that stage was that there would 24 be an automatic default; that's right, isn't it, 25 Mr Hawkins?

1 Α. The proposal at that stage was, sir. Had the UK been 2 able to -- had MEPUK been a fully delegated body to pass its own rules, then we wouldn't have had any of this, 3 4 but we were very conscious of the competition law 5 issues, which is why we had the arrangements we did have. 6 7 Q. So just going back to my question, is your 8 recollection -- so you were very keen on this proposal, weren't you, Mr Hawkins, to enshrine the reference rates 9 10 in the UK Rules as a fallback? 11 Well, I was --Α. 12 In the Mastercard Rules, I'm so sorry. Q. 13 Yes. I beg your pardon. I was keen because it was Α. 14 properly based. It was based upon the cost studies and 15 the consideration market realities and, of course, the 16 competition. Those are the three planks the MEPUK board 17 would have considered and, therefore, the reference rate 18 was the appropriate rate and, yes I thought it was 19 appropriate, if possible, for that to be put into the 20 rules, but it wasn't at that stage. 21 Ο. No, but what we see here in terms of the suggestion or 22 the proposal is that that reference rate would operate 23 as an automatic default in the absence of a bilateral 24 agreement; correct?

25 A. That would be for the system to -- so the system simply

1 did not collapse, yes, in the event of a dispute. 2 Q. Alright. Now, let's turn to {C2/488/1}, please. So this is a letter from Teresa Grimes of First Trust Bank 3 4 to Europay and in fact to Mr Nelson, who we've heard 5 about, and it's dated 21 September 1995. And do you see at the top Ms Grimes notes the introduction of a new 6 7 interchange fee type called secured electronic? So in the first line above the capital letters: 8 9 "We refer to the... operations bulletin and to the new Interchange Type - Secured Electronic - transaction 10 code 84." 11 12 Do you see that? 13 I see that. I've not seen this letter before. Α. 14 Q. No. 15 And you see that: "From the bulletin, we understand that the new 16 interchange rates were to apply to 'cross-border 17 18 Eurocard-Mastercard intra-regional transactions ..." 19 That means non-domestic transactions, obviously; 20 yes? 21 Α. Yes. Q. So Ms Grimes is referring to one of the intra-EEA MIF 22 categories, isn't she? So the transaction code 84 must 23 24 refer to the processing code for that intra-EEA MIF category; correct? 25

- 1 A. Yes.
- 2 And then if you look down the page, she has a query Q. about certain UK transactions. So she's talking about 3 4 errors and then she says: "The transactions in question were all UK 5 transactions and we confirmed... they were all secured 6 7 electronics." 8 A. Sorry, could you just point me to the --9 Q. Yes, of course. So if we look down the page -- so there's a sentence: 10 "These changes were implemented ..." 11 12 Then there's another paragraph and I'm in the 13 paragraph under that. 14 A. Right, yes. 15 Q. "The transactions in question were all UK transactions and we confirmed that they were all secured 16 electronics." 17 18 A. Yes. Q. "We then contacted Rene DeCreme in Waterloo and he 19 20 stated that transaction code 84 had not yet been defined for UK domestic transactions." 21 Right? So we're talking about an EEA category: 22 23 "Consequently we returned to the outgoing file in 24 order to extract the rejected transactions under the assumption that all secured electronic transactions 25

1 under a UK BIN would in fact have rejected. 2 "However, it appears that several UK BINs have accepted secured electronics ... " 3 And she gives a couple of examples. 4 5 Now, the BIN, first of all, stands for bank identification number; correct? 6 7 Α. Yes. So what she appears to be saying here is that the 8 Q. 9 transactions of several UK banks are being processed at the intra-EEA MIF secured electronic rate; correct? 10 11 I'm not sure. This is a deeply operational letter, this Α. 12 one. I think I established at the outset that I was not 13 an operational person, and we have reference in here to 14 BINs, to IDs, to errors and so on. This is what my 15 operational manager would have understood. 16 Well, Mr Hawkins, you know that BIN stands for bank Q. 17 identification number. Yes, I know that. 18 Α. 19 Q. You know that. That's pretty basic. 20 And what she's saying here is -- I'm just asking you 21 to read the letter in the same way we're reading it and 22 you can just assist us insofar as you are able to assist 23 us. 24 So she seems to be saying that several transactions, several UK BINs, have accepted secured electronics, this 25

1 being an EEA MIF category. That's what she seems to be 2 saying. 3 Yes. Α. And then if we go to the reply, so  $\{C3/23/1\}$ . This is 4 Q. 5 the reply from Mr Dunn back to First Trust Bank and you can see that he says: 6 7 "The UK members have, in the past, decided upon what rules and charges apply domestically. When the new 8 interchange code (84) came into force they did not 9 10 update the scope of the existing agreement to include it." 11 12 So we've agreed that in 1995, there was no 13 UK fallback MIF; correct? 14 Yes. Α. 15 Q. So references to "existing agreement" here must be to bilateral agreements; correct? 16 17 I cannot --Α. 18 Q. You can't help us on that? 19 Α. I can't help on that. 20 Well, let's look at what he then says. He says: Q. 21 "If our system knows of a bilateral agreement then 22 it will reject transactions with IRI 84. However, if two UK members do not have a bilateral then IRI 84 will 23 24 be accepted by the system." 25 So what he seems to be saying there -- do you

1 agree -- is that where two UK members don't have 2 a bilateral agreement, then the EPS-Net system will 3 process the transaction according to the EEA MIF category; correct? 4 5 Well, if you look through all the jargon, the Α. operational jargon here, you're probably right about 6 7 that. 8 Q. Alright. Now, let's turn up, please, {C3/352/1}, and 9 you can see that these are -- this is a meeting, a Europay Business and Marketing Advisory Committee 10 11 meeting, held in Madrid over two days at the end of 12 October 1996. 13 And if we stay on this page for a moment, can we 14 just scroll down -- it's at the bottom of the page. So 15 yes, under "Long Term Approach". Do you see that, Mr Hawkins? 16 Yes. 17 Α. 18 Q. "... important to have a long term approach to interchange. A reimbursement fee to the issuer for 19 20 guaranteeing that a transaction will be honoured is 21 fundamental to the stability of a payments system. 22 Banks therefore expect to see stability in the way in 23 which this system develops." 24 And we heard you say yesterday that you 25 wholeheartedly agree with that, don't you?

- 1 A. Yes.
- 2 And if we go to page 4 {C3/352/4}, under "Complexity of Q. 3 Interchange", can you see the passage that says -- so we 4 see: 5 "A reference interchange rate is the scheme 'fall-back' level that applies when an issuer and 6 7 acquirer have not bi-laterally negotiated and agreed a specific interchange between one another." 8 9 Sorry, which paragraph are you --Α. 10 Q. Sorry, it's now at the top of the screen. 11 Oh, right. Α. 12 Ο. So under "Complexity of Interchange". 13 "A reference interchange rate is the scheme 14 'fall-back' level that applies when an issuer and 15 acquirer have not bi-laterally negotiated and agreed 16 a specific interchange between one another. In 17 practice, banks negotiate interchange fees between one 18 another at a local/domestic basis. However, due to the 19 sheer number of parties/banks involved at 20 an international level, some form of scheme i.e. fall 21 back interchange is needed. This reference interchange 22 rate applies where a specific agreement is not in place 23 between banks. It is Europay's role to define this 24 reference interchange rate for transactions within Europe." 25

1		So, first of all, the reference here to Europay's
2		reference interchange rate for transactions within
3		Europe is the intra-EEA MIF; yes?
4	A.	Yes.
5	Q.	And Europay is saying that the intra-EEA MIF applies in
6		the absence of bilateral arrangements; correct?
7	Α.	That's correct.
8	Q.	And they're certainly not saying, are they, that it only
9		applies if an arbitration has been initiated and pending
10		the outcome of an arbitration?
11	Α.	No. If I may comment, sir, the fact is that the UK
12		obviously accepted the European rate for European
13		transactions; that is to say between the UK and other
14		European countries. We accepted that rate, of course.
15	Q.	Now, the reference to "sheer number of parties" refers
16		to the impossibility of every bank having a bilateral
17		with every other bank; correct?
18	A.	Yes.
19	Q.	So there are always going to be some banks who don't
20		have a bilateral arrangement in place with each other;
21		correct?
22	A.	I suppose so. I can only speculate.
23	Q.	But I think you accept, because I think you've said now
24		several times, that some interchange fee has to apply
25		and so where you don't have bilateral agreement, you

need a default rate; correct?

2 That's right. If you take Europe, for example, there Α. would be many, many hundreds of banks. You couldn't do 3 bilaterals with all of them. You had to have a European 4 5 rate that applied, yes. Q. So what it does is it plugs the gaps that exist in 6 7 bilateral arrangements; correct? A. But in countries where -- for example, in the UK --8 9 there's a much smaller, more manageable number of 10 issuers and acquirers, then you can do interchange and 11 that's -- do bilateral arrangements, and that's what we 12 did. 13 Well, we'll have a look at that shortly. Q. 14 But let's turn up {C2/321/1}, please. This is the 15 email chain we looked at already from December 1994 --16 Α. Yes. So where Mr Nelson in the top email says that, "The 17 Q. 18 UK domestic interchange system is a mixture of 19 bilaterally negotiated deals, plus fallbacks to EPI 20 cross-border defaults", he is saying that some banks 21 don't have bilateral arrangements; yes? 22 So he says "I believe ... the majority is ... 23 bilateral", but he's saying not all of them are; 24 correct? That's what he's saying there. 25 A. He seems to be saying that, yes.

1	Q.	And he's saying that for those banks, the EEA MIF
2		applies directly to their transactions; correct?
3	Α.	He seems to be saying that.
4	Q.	Well, he doesn't mention arbitration either, does he, so
5		he doesn't say for banks that don't have a bilateral,
6		the EEA MIF applies but only pending arbitration?
7	A.	I cannot know what banks he is referring to. Certainly
8		it didn't apply to NatWest, who had agreements with
9		everyone.
10	Q.	And you can only really speak directly to NatWest's
11		position, can't you, Mr Hawkins?
12	Α.	I can only speak for the NatWest position, but we did
13		have a very substantial part of the market, both issuing
14		and acquiring.
15	Q.	Now, in his email, Mr Nelson states that there are some
16		defaults still in place, and he says:
17		" Andy - is this 'UC00'"
18		Do you see that?
19	Α.	Yes.
20	Q.	And he says {C2/321/1}:
21		" is this UC00'"
22		And he says:
23		" there are some defaults still in place (Andy -
24		is this 'UC00'?) where [petrol] could potentially come
25		into play."

1 Now, petrol was an EEA-MIF category at this time, 2 wasn't it? So I believe. I have no idea what UC00 means. 3 Α. So you don't know what UC00 is; no? 4 Q. 5 There was a lot of jargon in this business. Α. There's certainly a lot of jargon. We can agree on 6 Q. 7 that, Mr Hawkins. Now, if we go to {C2/405.2/1}, please. It may be --8 9 let's see how much you can help me with this. Perhaps 10 you can help me interpret it. 11 Now, what we see is we know from the metadata for 12 this document, well it suggests that it's dated 13 May 1995. And we see a heading that says "Domestic 14 agreement fees" and then there are subheadings. And it 15 says -- do you see it says "Resulting agreement UC00" and then below that we have "Resulting agreement UC02"? 16 17 Do you see that in the table? Yes, it's not very clear without being expanded, but 18 Α. I have no idea what the UC references are. 19 20 Q. I think maybe what we can do is put -- if the operator 21 could please put this document side-by-side with the schedule of UK MIFs, please. 22 MR JUSTICE ROTH: What is this document? 23 24 MS DEMETRIOU: Sir, this is a -- can I just take it in stages because I think it may be clearer if I take it in 25

1 stages. I'm just going to go to a few documents. 2 MR JUSTICE ROTH: Well, it just would be helpful to know what this is before we go beyond to anything else. 3 4 Obviously it's a table, but whose table, from where? 5 You say it's May 1995. MS DEMETRIOU: Yes. 6 7 MR JUSTICE ROTH: But whose is it? MS DEMETRIOU: Sir, we don't know that. So that's in the 8 9 disclosure. We know -- as far as we've been able to see 10 it's from May 1995, but I want to try and piece --11 MR JUSTICE ROTH: It's not described in the disclosure. 12 MS DEMETRIOU: Not that we've been able to ascertain. It 13 may be -- I just want to see how far I can get with 14 Mr Hawkins in piecing some of these points together. 15 MR JUSTICE ROTH: So you have no idea who produced it? MS DEMETRIOU: We don't know who produced it. 16 17 MR JUSTICE ROTH: Or where it comes from. MS DEMETRIOU: No. 18 And if we could put this document side-by-side with 19 20 the consolidated interchange fee schedule, please, at 21 {A/18.1/3}. This is going to be quite small, 22 Mr Hawkins, and I won't be able to see it either, so 23 I'm going to ask in a minute for it to be enlarged. 24 I think what we're going to do is provide you with a hard copy of the schedule. (Handed) 25

1		Could we have it side-by-side for everybody else.
2		If we zoom in on Mastercard EEA for 1995 and if we
3		compare the UC00 to Mastercard EEA 1995.
4		First of all, Mr Hawkins, you should have a hard
5		copy of MIF schedules and if you go to page 3 of the
6		table. So in the left-hand corner it should say
7		{A/18.1/3}. Could you please find that page?
8	A.	Yes. I have, yes.
9	Q.	Do you see the second main column is 1995?
10	A.	Yes.
11	Q.	And then if you look that main column is subdivided into
12		separate columns, and if you look four along you see
13		Mastercard EEA. Do you have that?
14	A.	Yes.
15	Q.	Thank you. And if we look at the figures first of all
16		in the schedule. So we see standard is 1.15%.
17	A.	Yes.
18	Q.	Electronic is 0.9%.
19	A.	Yes.
20	Q.	And secured electronic is 0.75%.
21	A.	Yes.
22	Q.	And then if we look compare that to the UC00, what we
23		see is that standard I have to look thank you. We
24		can see that it's called non-electronic or non-point of
25		sale. So non-electronic, if we go down, is 1.15. Do

1 you see that?

2 So there are several items in the second row showing non-electronic, towards the bottom, and those are 1.15, 3 and then secured electronic is similarly 0.75. Do you 4 see that? 5 Yes. 6 Α. 7 Thank you. And then electronic is 0.9% in both the Q. 8 schedule and for UC00, where it's described as electronic point of sale. Do you see that? 9 10 Α. Yes, I see that. Could I just ask: is this 11 an operations document to enable the operational people 12 to effect --13 I can't help you on that. Q. 14 No, and I can't either because I've not seen it. Α. 15 Q. At the moment, I'm just establishing that for this year, for 1995, these categories match up with the Mastercard 16 17 intra-EEA MIE. And if we now go to  $\{C2/405.1/1\}$ , again, sir, I'm in 18 the same position. This does say domestic agreements 19 20 for NatWest and the metadata indicates it was created in 21 May 1995 as well. 22 Mr Hawkins, you will see that this says domestic 23 agreements for NatWest and there's then a subheading for 24 agreements with the transaction code UC00. Do you see 25 that?

1 A. Yes.

2 And there are six agreements with five different banks Q. 3 with that transaction code UC00. Do you see that? 4 Α. I see that. 5 And that refers, as we've seen, to agreements which are Q. at the level of the intra-EEA MIFs; correct? 6 7 I'm not sure that I make that inference. It just has Α. 82600011 against it. 8 9 Q. No, when we looked at the last document, which was 10 produced at the same time, we saw that the UC00 rates 11 were the same as the intra-EEA MIF rates; correct? We 12 just established that on the basis of the last document. 13 So you're saying that those six banks there had that Α. 14 UC00 rate that you saw in the last document applied? 15 Q. Yes, that's our supposition, and I'm asking if you can 16 help me with that. So the documents were produced at 17 the same time and these I think it's five banks, because Bank of Ireland is there twice. They're labelled 18 "agreement UC00" and those UC00 rates that we saw are 19 20 the same as the intra-EEA rates. 21 Α. Well, sir, I have to say at this point this is the 22 first time I've seen these documents, so what I have to 23 say about them will be on the basis -- on a limited 24 knowledge basis. MR JUSTICE ROTH: I think you are asking the witness to 25

1 speculate. I mean, we can all see what the documents 2 say and we can see the references are the same. MS DEMETRIOU: Yes. 3 4 MR JUSTICE ROTH: And everything else that you're asking 5 Mr Hawkins to say is pure speculation. He doesn't know, and I'm not sure that he can -- that's really helpful 6 7 evidence then. MS DEMETRIOU: Sir, that's fair. We obviously have to --8 9 I don't know exactly what each witness knows and we want 10 to put our case to a witness. So if I find that 11 Mr Hawkins doesn't know, I'll move on swiftly. But 12 there are some points that I do want to put, and if he 13 can't help us, he can't help us. MR JUSTICE ROTH: No, but I think you can ask Mastercard, if 14 15 they disclosed this document -- that could be done not 16 in the hearing but out of hearing -- what this document

17 is and what it purports to be. They should explain it. 18 You shouldn't have to try and sort of guess what it 19 might be and who has produced it. What it tells one is 20 another question, but you shouldn't be left in a state 21 of uncertainty of what this is.

The other page of it, if it's indeed the second page -- although I think they're both labelled page 1, aren't they? If we go back to {C2/405.2/1}, please, the document we had just before. I think that's also said

1 to be a page 1, isn't it? So they're both page 1 of 2 something. MS DEMETRIOU: Yes. 3 MR JUSTICE ROTH: This one seems in part to be some, it 4 5 looks like, dollar fees -- I don't know if that's right -- for the ATMs. It looks like a dollar sign. 6 7 I don't know if it is a dollar sign. 8 MS DEMETRIOU: Sir, that's because -- if I just may help 9 interpret that. That's because there is no EEA MIF for ATM, that's cash advance on ATMs which are --10 11 MR JUSTICE ROTH: Yes, but why is it in dollars if this is 12 a European document? 13 MS DEMETRIOU: Because the inter-regional rate applied in 14 relation to those transactions. 15 MR JUSTICE ROTH: I see. Yes, I see. MS DEMETRIOU: Sir, if that's a convenient time to break for 16 17 lunch, what I will do is -- there are a couple more 18 documents I just want to see if Mr Hawkins can help us with, but if he can't, then I'll take it quite shortly. 19 20 And I take on board -- I'll do that just immediately 21 after the lunchtime adjournment. MR JUSTICE ROTH: Yes. 22 But I think -- Mr Smouha, if you've disclosed this 23 24 document, I think it's only fair you should say what

your client's understanding is, and what it is.

1 MR SMOUHA: I'll see what I can find out, sir. 2 MR JUSTICE ROTH: So we don't have to have that sort of 3 extracted laboriously in cross-examination. It's not 4 appropriate. Yes, you can't be asked to guess of 5 a document of this nature you've not seen before. Mr Hawkins, we break for lunch. As you may have 6 7 heard me say to the previous witness, you can have lunch with someone else but you mustn't discuss the case or 8 your evidence. 2 o'clock. 9 10 (1.02 pm) 11 (The short adjournment) 12 (2.01 pm) 13 MR SMOUHA: Sir, just if I may tell the Tribunal what I can 14 on the basis of where we've got to over --15 MR JUSTICE ROTH: On those documents. MR SMOUHA: -- the short break in relation to those 16 17 documents. So the two documents are  $\{C2/405.1/1\}$  and 18 {C2/405.2/1}. The disclosure statement reference for 19 20 those documents is {B/23/7}, paragraph 36. Perhaps we 21 can call that up. 22 And, sir, you'll see from that these are hard copy documents, not electronic. Therefore, not dated --23 they're not dated and no metadata of the document in 24 terms of the original form. We are not sure yet, sir, 25

1 what the basis is on which they were given a May 1995 2 date in their description, but as will become apparent in a moment, we think that that is probably wrong. 3 4 MR JUSTICE ROTH: I'm sorry, which paragraph are we on? 5 MR SMOUHA: 36 of the disclosure statement. MR JUSTICE ROTH: Oh, I see. Yes, just --6 7 MR SMOUHA: I am just identifying where the documents have come from in terms of disclosure in terms of original 8 source. (Pause) 9 As I say, as I understand it, what's being referred 10 11 to there in the disclosure statement in terms of 12 retrieval of hard copy documents is actually retrieval 13 that was done by Jones Day in relation to previous proceedings. 14 15 Perhaps if we can go over the page  $\{B/23/8\}$ . If 16 I can ask you, sir, to read paragraphs 38 and 39. 17 (Pause) MR JUSTICE ROTH: Yes. 18 MR SMOUHA: Sir, we understand the two documents to have 19 20 been attachments to an email, {C3/51.2/1}. You will see, sir, this is an email from Jean Marie Viroux to 21 22 Janet Bangs, copied to Patrick Nelson, of 23 22 December 1995. And we believe that the two documents 24 are of four -- I say "attachments". You'll see what 25 Mr Viroux says at the end of the first paragraph:

1 "Within the scope of the request, you will find in 2 your in-tray the following material ... " 3 So suggesting that those documents have been either 4 sent separately or along with this email. And we think 5 that the two documents, 405.1 and 405.2, are documents -- the ones numbered 2 and 3. 6 7 Yes, thank you. Mr Cook points out, penultimate paragraph of the email: 8 9 "Therefore, I would suggest that Mr Terrazzano gets 10 our help in clarifying the actual situation with regard 11 to bilateral agreements. I hope very much that you can 12 find in the two attached sheets (respectively above 13 items 3 and 4) all the information you need to consolidate your answer to the bank." 14 15 So, sir, we -- and we are looking for -- just for 16 completeness, to see whether we can find the other two documents, 1 and 4, but for present purposes --17 Sorry, did I say 2 and 4? I said 2 and 3. I mean 3 --18 19 sorry, sir, just give me a moment. (Pause) 20 3 and 4 are -- if we go to the bottom of the email, 21 3 and 4 are the file attachments. (Pause) 22 Yes, right. Let me start again, sir, sorry. The 23 four documents referred are, number 1: 24 "1. one copy of the original request.

25 "2. one copy of the request asking to concentrate on

1 the NatWest ICA 2515.

2 "3. the consolidation of bilateral issued members
3 per agreement for the particular ICA.

4 "4. the consolidation of fee values corresponding to
5 the specific resulting agreements."

And we think that -- and then those are attached. They were attached to that email, as we see from the bottom, and we think those are the two documents, C2/405.1 and 405.2, that my learned friend was referring to.

It appears, therefore, that what this email is about is seeking to ascertain -- and this is at the end of 13 1995, seeking to ascertain what the agreed rates were of 14 bilaterals, including of the agreed rates of NatWest's 15 bilaterals with the five banks that we saw on 405.1.

16 Sir, there is evidence that those queries were 17 resolved shortly afterwards, early in the new year of 18 1996.

19If we go to {C3/77/1}, this is with disclosure20reference MAST3964. This is a letter from Europay of2130 January 1996 to NatWest:

"Dear Mr Terrazzono ..."

22

We've just seen him referred to in the email:
"I refer to your letter addressed to
Jean-Marie Viroux on the above subject.

1 "I am attaching a list of bilateral agreements held 2 by National Westminster Bank and, as you will see, our 3 respective files appear to be in harmony. "Should you require any additional information, 4 5 please do not hesitate to contact me." And the attachment to that letter is at  $\{C3/55/1\}$ . 6 7 This has disclosure reference MAST3965 and the reason I draw attention to that, sir, is those are, in other 8 words, consecutive disclosure numbers, 3964 and 3965. 9 10 The reason they don't -- these two documents don't 11 appear consecutively on Opus, we think, is because if 12 you look at the bottom of -- bottom right of the table, 13 the attachment to the letter, the attachment -- this table has a date of 1 January 1996 and so we think 14 15 what's happened on Opus is that Opus has separated the 16 two and put this on Opus earlier. MR JUSTICE ROTH: Yes. 17 MR SMOUHA: You will see, sir, from that table that all of 18 NatWest's bilaterals for 1996 were at 1.3 and 1. 19 20 MR JUSTICE ROTH: Well, the one or two -- one or two -- they were all at 1.3 and 1, but not always consistently, 21 but --22 MR SMOUHA: No, no, sorry. Sorry, I misspoke. I didn't 23

mean they are all at 1.3 paper and 1 electronic.

25 I meant that all of the rates --

1 MR JUSTICE ROTH: Yes.

2 MR SMOUHA: -- for whatever category and for whichever bank are either 1.3 or 1; in other words, not EEA MIF rates. 3 4 And, sir, that is all reflected in the bilaterals 5 table,  $\{B/55/2\}$ , and is the case for -- so for the five banks that were identified in the document raising 6 7 this query at the back end of December, which I will just remind you this was -- sir, this is from 8 {C2/405.1/1}. The five banks were Allied Irish, Bank of 9 10 Ireland, Signet, Frizzell and Robert Fleming. MR JUSTICE ROTH: Yes, thank you. That's very helpful. 11 12 MR SMOUHA: I'm not sure about Signet. I can't see that. 13 It may be that's just a name change, but in any event, so -- but it appears, in other words, that the query as 14 15 to what the bilateral rates were that had been agreed from NatWest for those five banks was resolved in that 16 17 way. MR JUSTICE ROTH: Yes. 18 19 MR SMOUHA: Sir, if there is any more information, 20 obviously, that we find out overnight that's of 21 relevance, we will let my learned friend and team know, 22 and the Tribunal. MR JUSTICE ROTH: Thank you. 23 MS DEMETRIOU: Sir, we're grateful to my learned friend for 24 clarifying that. We've also written over the lunchtime 25

1 adjournment in respect of another couple of documents 2 which we are unclear about, which I was going to explore with Mr Hawkins, but I think, on reflection, we're 3 4 better off waiting to hear the explanation, which I hope 5 we'll get swiftly, and we will also take away what we've just been told and see whether or not we want to put any 6 7 questions in relation to those documents. MR JUSTICE ROTH: That sounds very sensible. 8 MS DEMETRIOU: Mr Hawkins, good afternoon. 9 Good afternoon. 10 Α.

Q. Could we turn, please, to {C3/225/1}. And we see here that this is a letter enclosing -- so it's to Mr Nelson and it's from Mr Turner. Do you see that? And it's enclosing a bilateral interchange agreement between Bank of Scotland as acquirer and Beneficial Bank as issuer and it's being lodged with Europay. Do you see that? A. I see that.

Q. And you can see the sentence -- it says that: "The rate quoted ... replaces the current bilateral established 1st October, 1995. For those other transactions for which the fee structures have been left blank, current default [rules] should continue to apply."

25 A. Did you say "rules"? I think it's "rates".

1 Q. "Rates". You're quite right, Mr Hawkins. 2 So what's being said there, we see, is that where transactions -- where fee structures for transactions 3 4 have been left blank, the default rate applies, which is 5 the intra-EEA MIF; correct? I don't know. I don't know what he's referring to. 6 Α. 7 Q. Right. Well, let's look at the agreement. So it's  $\{C3/209/1\}.$ 8 MR JUSTICE ROTH: This is the enclosure? 9 MS DEMETRIOU: This is the enclosure and so we see the 10 11 acquiring bank and the issuing bank at the bottom, sir. 12 And do you see that the only rate specified is £2.50 13 for ATM transactions; correct, Mr Hawkins? I see that, yes. 14 Α. 15 Q. So the other interchange rates have been left blank. So 16 according to the letter we've just seen, the default rate applies to those transactions; correct? 17 18 I obviously don't know that. I have not seen this Α. 19 before. No, but I'm asking you how you interpret the document. 20 Q. 21 Α. I see what I see. I -- I'm not going to interpret it. 22 Well, Mr Hawkins, the trouble is that we've got lots of Q. 23 documents in this case and only so many witnesses from 24 Mastercard and so I'm asking you to do your best. 25 Looking at this letter, it says for transactions

1		where there's a blank, the default rate should apply,
2		and our position is that must mean the intra-EEA rate.
3		Do you agree?
4	A.	I agree, sir, that that is your position, but I equally
5		might think that it would be the default rates which
6		refer to those agreed at the MEPUK board.
7	Q.	Oh, so do you mean the reference rates?
8	A.	Reference rates.
9	Q.	But those were never in the rules, were they,
10		Mr Hawkins?
11	A.	They became in the rules, but they became the benchmark
12		from which we we certainly negotiated.
13	Q.	Well, Mr Hawkins, can we go back to the letter,
14		$\{C3/225/1\}$ . So this is a letter to Mr Nelson, so he was
15		at Europay.
16	Α.	Yes.
17	Q.	And he is being told that the current default rate
18		should continue to apply. Now, we know
19	MR	JUSTICE ROTH: Can I just interrupt you for a moment? It
20		may be that it's just not clear. The way the first
21		sentence is written suggests the agreement is for
22		ATM transactions.
23	MS	DEMETRIOU: Well, it says for this is the agreement
24		for ATM transactions:
25		"For those other transactions for which the fee

1 structures have been left blank ..."

2 Then when we go to the agreement, sir, if we see that at {C3/209/1} -- if we can have them side-by-side, 3 4 please. So the only figure is for ATMs and the 5 transactions that have been left blank are paper merchant transactions, electronic merchant transactions 6 7 and cash advance. MR JUSTICE ROTH: Yes. So I think that's what he means. 8 So it's for all transactions, but it's only agreed for 9 10 ATMs. 11 MS DEMETRIOU: Yes. 12 So the question I'm putting to you, Mr Hawkins, is 13 what Mr -- is that where that says "current default rates should continue to apply" {C3/225/1}, what 14 15 Mr Nelson would have understood by that, what Europay would have understood, is the default rate in the 16 Europay Rules, correct, which was the intra-EEA MIF? 17 18 Sorry, sir, I cannot speculate on that, because that's Α. 19 left blank. The reference is to default rates. My 20 interpretation of default rates are the rates agreed by 21 the MEPUK board. I can't really speculate as to what 22 Bank of Scotland --Q. Well, Mr Hawkins, let me ask you this. Did you ever 23 24 communicate the reference rates to Mr Nelson? Because we haven't found any record of Mr Nelson being told 25

about the reference rates. Do you remember writing
those down and sending them to Mr Nelson or to Europay?
A. Europay would have been aware of the reference rates
because they attended the board meetings. So yes, they
would have been well aware of it and he, as a result,
should also have been aware.

- Q. But you agree, Mr Hawkins, that those reference rates,
  much as you wanted them to be the rules, they weren't in
  the rules, were they, until November 1997?
- 10 A. They weren't in the rules, but they acted as a reference11 point for us to agree bilateral agreements.

12 Q. Well --

MR JUSTICE ROTH: I think we can understand that they played an important role in bilateral -- negotiations of bilateral rates, but where no bilateral rate was agreed, I mean, they weren't, under the rules, the default rate, because you couldn't set a default rate at that time. You explain why not.

We know that at some point, at least in '96, maybe in '95, the default rate was the EEA rate anyway, not the reference rate, although you had a reference rate. So here where -- this period -- well, this is, in fact, '96.

24 When one is talking about a default rate in this 25 period in '96, this is a period, I think, covered by the

1 response to the OFT enquiry where the default rate, you 2 agreed, was the EEA rate, and where they refer here to a default rate or it's left blank and the letter says 3 "current default rates should continue to apply", 4 wouldn't that be the default rates that MEPUK told the 5 OFT were the default rates as at 1995/96? 6 7 A. Well, yes, sir, that is the case but what Bank of Scotland means by that is something that I do not know. 8 MR JUSTICE ROTH: Yes. I mean, you can't say for certain 9 10 what they necessarily meant. 11 No. Α. 12 MR JUSTICE ROTH: It's not a letter to which -- from anyone 13 at NatWest. But what's being put to you is that clearly Bank of Scotland thought that Europay would understand 14 15 the reference to "current default rates" and what's 16 being put to you: well, that would appear to be the default rate that was then operating as MEPUK said to 17 18 the OFT it was, which was the EEA rate. So that seems 19 the most likely default rate as at June '96. 20 Α. I would agree it seems the most likely, but I could not 21 be certain, sir. 22 MR JUSTICE ROTH: Yes. 23 MS DEMETRIOU: Thank you. Thank you, sir. 24 Now --25 MR JUSTICE ROTH: But I think we have -- I mean, we can

spend time on this letter, but the witness, Mr Hawkins,
 agreed with you earlier on the basis of the response to
 the OFT --

4 MS DEMETRIOU: Yes.

5 MR JUSTICE ROTH: -- that as of '95/'96, that was the
6 default rate, so we don't really need this letter to
7 help us on that.

8 MS DEMETRIOU: Thank you.

9 Let's just look at this document if we can, so 10  $\{C2/204/1\}$ . And this is a letter from Europay to 11 Northern Bank. Do you see that? And that's dated 12 June -- 23 June 1994. And that says that it's attaching 13 a complete list of bilateral interchange agreements 14 entered into by Northern Bank and it's said that: 15 "It is important that Europay and FDR have matching 16 details on interchange arrangements ... " 17 And if we look at the attachment, that's at 18 {C2/205/1}, and you can see the heading "Domestic bilateral agreements set up for Northern Bank". Can you 19 20 see as between Northern Bank and Midland -- so if we go 21 down, you can see Midland just about -- just under 22 halfway down.

23 A. Yes.

Q. That there's a cash advance fee that's been agreed. Doyou see that; £3.75?
1 A. Yes.

Q. But then there's -- then you see "not applicable" or
"not available" for paper, electronic and ATM; yes?
A. Yes, I see that.

5 So that means that, as far as you can see, there's no Q. bilateral arrangement between Midland and Northern Bank 6 7 for paper and electronic transactions; correct? So Europay would apply the applicable fallback rate 8 automatically, wouldn't it, in those circumstances? 9 10 Α. I'm sorry, sir. I can't speculate on that because 11 I wasn't party to that agreement. I don't know what 12 they meant.

Q. Well, Mr Hawkins, I'm asking you to do your best. So you do, with respect, speculate about what other people thought in relation to other matters. And you are one of the key witnesses put forward by Mastercard and we're doing our best to help -- to understand these documents.

So what we've seen is a letter saying, "This is a complete list of bilateral interchange agreements", and we see here that there is no rate for paper and electronic. So is your -- so I'm asking you to speculate.

23 Do you think the most likely position is that the 24 applicable fallback rate would have applied to those 25 transactions automatically between those two banks?

1 Α. Well, when I -- when I say that I speak on behalf of the 2 UK banks in certain matters, it's a collective through 3 the MEPUK board. I never had any speculation as to what 4 on -- what went on bilaterally. I had no idea what the 5 bilateral arrangements were. I'm asking you to look at this document now. 6 Q. 7 I can see that document. I have no -- no comment on it. Α. Q. Right. Well, can you comment on this? If there's not 8 a bilateral -- if I'm right or if this document is 9 10 telling us that there was no bilateral agreement between 11 Midland and Northern Bank in relation to paper or 12 electronic transactions, then those transactions would 13 have been processed according to the fallback fee; correct? 14 15 Α. I don't know that. It may be that there's 16 an arbitration taking place. Q. Well, there's no reference, is there, to any 17 18 arbitration? We haven't seen any documents. You say 19 there were no arbitrations taking place in that period 20 of time. You say no or few arbitrations. We haven't 21 seen any arbitration between Northern Bank and Midland. 22 But I'm not in a position to comment on that because Α. 23 I wasn't involved in those negotiations. MR JUSTICE ROTH: Can I just ask you this? Whether there's 24

an arbitration or not, transactions are being made.

1 A. Yes.

2 MR JUSTICE ROTH: People are buying things for which Northern Bank may have issued their card and the 3 retailer may have Midland as an acquiring bank. It's 4 5 got to go through the system --A. Yes. 6 7 MR JUSTICE ROTH: -- even if there is an arbitration. Ιf they haven't agreed a bilateral, as I understand it, the 8 point of the default or fallback is the system will 9 10 process the transaction, as you said. 11 Yes. Α. 12 MR JUSTICE ROTH: You have to have an interchange fee. 13 Otherwise, it can't work. And if they haven't agreed 14 a bilateral, then it has to use the fallback. That's 15 what the fallback means, as I understand it; is that 16 right? Yes, that's what the fallback means, but in NatWest's 17 Α. 18 case, we'd have understood the fallback to be the 19 Mastercard rate, as I explained --20 MR JUSTICE ROTH: I appreciate you don't know what the fallback -- you're not being asked about that, but just 21 22 here, if, as appears, Northern Bank has not agreed, for 23 whatever reason, which you don't know, of course, 24 a bilateral fee with Midland, then any transactions where Northern is issuer and Midland is acquirer would 25

1 go at a fallback rate; is that right? 2 I suppose that -- I'm very surprised to see that there, Α. 3 actually. MR JUSTICE ROTH: Well, that may be, but the answer to the 4 5 question is yes, it would go at the fallback because it has to be processed --6 7 Α. I can only speculate that is the case, yes, sir. MR JUSTICE ROTH: Because otherwise, it can't be processed 8 at all. 9 10 Α. That's right. 11 MR JUSTICE ROTH: Yes. 12 So I think what Mr Hawkins is saying is he's very 13 surprised to see that there isn't an agreed bilateral. He has no idea what was going on, but if there wasn't, 14 15 then it would have to be processed at the fallback rate. 16 MS DEMETRIOU: Thank you, sir. MR SMOUHA: Sir, I'm sorry, can I just check so this isn't 17 18 proceeding on a false basis. So there were bilaterals 19 between Midland and Northern and as I understand it, 20 this line of questioning is in relation to -- well, 21 I don't know. Perhaps my learned friend should clarify. 22 This is in relation to the "not applicable" being in

23 relation to a category; in other words, the suggestion 24 is not specifically identified a separate or different 25 rate for that category.

1 MR JUSTICE ROTH: Well, there's supposed to be a complete 2 list, I think. That's what the cover letter says. But 3 you say on the bilaterals table between --MR SMOUHA:  $\{B/55/4\}.$ 4 5 MR JUSTICE ROTH: And Northern is on page 8 {B/55/8}. And Midland -- well, it says -- no, we've got -- if you look 6 7 at page 8, Northern/Midland, for some reason, for those six months, January to June, there isn't one. 8 MR SMOUHA: There isn't a record of one, so --9 MR JUSTICE ROTH: Well, it says "n/a" which is the same as 10 in this table, but it's not blank, as I understand it. 11 12 MR SMOUHA: No, sir, there's record of a bilateral for 1993 --13 14 MR JUSTICE ROTH: Yes. 15 MR SMOUHA: -- and record of one from July to December '94. 16 MR JUSTICE ROTH: Yes. So just for this period --17 MR SMOUHA: Yes, I mean, again, sir, remember the basis on 18 which this table has been done is in relation to the 19 evidence there is of the bilaterals, not necessarily 20 complete. Sir, I'm not going to speculate --21 MR JUSTICE ROTH: I don't know how far we can take this, 22 but --MR SMOUHA: Sir, I completely agree with that, but I think 23 it's important and in fairness to Mr Hawkins, in 24 circumstances, sir, I haven't objected or intervened 25

1 earlier. But I don't accept that it is appropriate to 2 ask Mr Hawkins to speculate about documents that relate to matters of which he has no knowledge just because he 3 is a Mastercard witness for the trial and --4 MR JUSTICE ROTH: Well, I think it's not unreasonable for 5 6 Ms Demetriou to ask him if he can help on this matter, 7 but if he says he can't and it's not something he can assist on, well, that's that. 8 MR SMOUHA: Well, sir, with respect, he said that 9 10 three times and where Ms Demetriou then went -- and, 11 again, I didn't intervene -- was to say, "Well, you're 12 the only witness I can ask that sort of comes anywhere 13 near this, so even if you have no knowledge, please speculate and please interpret". And that's not going 14 15 to be of assistance to you, sir. 16 MR JUSTICE ROTH: No, I accept that, but I'm not clear -and if that's something you could clarify, if possible, 17 18 by tomorrow. Generally when information is not 19 available, as I understand it, there's a blank in the 20 table --21 MR SMOUHA: Sir, yes. 22 MR JUSTICE ROTH: -- and you explain the blank. MR SMOUHA: Yes. 23 MR JUSTICE ROTH: But for some reason, someone has put for 24 this particular entry -- they haven't left it blank. 25

They've put "n/a", which normally means not applicable,
 I thought.

3 MR SMOUHA: Not available.

- 4 MR JUSTICE ROTH: Right. Well, I thought all the blanks
  5 were because it's not available.
- 6 MR SMOUHA: Sir, Mr Cook is saying the reason why that has 7 been used there is because that -- the document which 8 we've been looking at records it as "n/a".
- 9 Sir, for example, again -- now I will be 10 speculating, but one can think of a number of 11 explanations as to what was happening in that period 12 which could have been a new bilateral was being 13 negotiated and that in that period, the rate from the 14 previous bilateral continued to be applied until a new 15 agreement was reached.
- 16 MR JUSTICE ROTH: Yes. Well, we don't know.
- 17 MR SMOUHA: No.
- 18 MR JUSTICE ROTH: I see. So that's where the "n/a" comes 19 from. It's from the document which we're seeing.
- 20 MR SMOUHA: Indeed.
- 21 MR JUSTICE ROTH: I understand.
- 22 MR SMOUHA: As I say, the important point is -- I hope it's 23 not unfair of me to suggest that it's not fair to put 24 this line of questioning --

25 MR JUSTICE ROTH: Yes.

1 MR SMOUHA: -- to Mr Hawkins on the basis that there was no 2 bilateral between Northern and Midland. 3 MR JUSTICE ROTH: Yes. 4 Well, the short point, Ms Demetriou, is Mr Hawkins agrees that if the bilateral was not agreed, then there 5 would be the default, because that's what the default 6 7 means. MS DEMETRIOU: That's the short point, sir. 8 MR JUSTICE ROTH: That's the short point and that's just 9 10 inherent in the concept of there being a default. MS DEMETRIOU: Yes. 11 12 MR JUSTICE ROTH: Whether there actually was a bilateral 13 between certain banks that are not Mr Hawkins' bank, he's in no better position than you or -- to tell us and 14 15 he can't, obviously, help us on that. 16 MS DEMETRIOU: Sir, correct, and whether or not there was a bilateral and how the document is to be interpreted 17 18 obviously we'll address in submissions in due course. MR JUSTICE ROTH: Yes. 19 20 MS DEMETRIOU: Could we have a look, please -- and mindful 21 of what Mr Smouha has just said, could we have a look, 22 please, at {C2/469/1}. So this is a matter, I think, Mr Hawkins may be able to assist on. 23 24 We see here it's a letter from Barclays to Europay, Mr Hawkins, dated 2 August 1995. Do you see that in the 25

1 first paragraph, it says: "Please find attached UK Domestic Bilateral 2 Interchange Forms, which set out the terms of our 3 agreement with [NatWest]." 4 5 Do you see that? Yes. 6 Α. 7 Q. So -- and then it says: 8 "Can you please ensure the fee between Barclays as 9 an acquirer and [NatWest] as an issuer, is applied to 10 both MasterCard and Cirrus cards issued by [NatWest]. 11 "... [can you] confirm [that] in writing ... [by] 12 7th October 1995." 13 Α. Yes. 14 Q. So is this usually how banks would register their 15 bilateral agreement with Europay? They'd write in with the relevant form and Europay would add all the details 16 17 they submitted into its settlement system? Is that 18 normally what happened? Yes. I think they would obviously check with the other 19 Α. 20 bank involved that those rates matched. 21 Q. And then if we go to  $\{C3/1/1\}$ , please, this is the form that Barclays attached to its letter, and we can see 22 23 an ATM transactions fee, but everything else is blank; 24 correct? A. Yes. 25

1 Q. But Barclays' letter was clear that these were the 2 bilateral rates Barclays wanted Europay to input into its system, and so it looks like there was no bilateral 3 agreement, at least at that moment in time -- bilateral 4 5 agreements for paper and electronic transactions; correct? 6 7 I don't accept that. This relates to ATM transactions. Α. 8 MR JUSTICE ROTH: Can I ask this? You were both very --9 Barclays and NatWest were very big players. Yes. 10 Α. 11 MR JUSTICE ROTH: Was there a period, from your knowledge of 12 NatWest, when you didn't have -- before you got the 13 UK MIFs, when you didn't have the bilaterals agreed? 14 No, sir. We had bilateral agreements more or less from Α. 15 the start. MR JUSTICE ROTH: Yes, I mean, that would -- I would find 16 17 that astonishing if you didn't, but --May I say, sir, that I also, as I said, for a time 18 Α. negotiated the ATM arrangements, and this, I think, is 19 20 what that relates to. 21 MR JUSTICE ROTH: Yes, I see. That makes sense. MS DEMETRIOU: Can we go to {C3/165/1}, please. You'll see 22 that this is internal correspondence within EPI between 23 24 Mr Nelson and Mr Goosse. Do you see that? A. Yes. 25

- 1
- Q. And it's dated May 1996.
- 2 A. Yes.

And if you see what's said there by Mr Nelson, he says: 3 Ο. "As you probably know, there has never been a formal 4 5 fallback or default rate in the UK up till now. Anyone who does not agree a domestic bilateral effectively 6 7 works on OUR international rates." So can we agree that "our international rates" are 8 a reference to EPI's EEA MIF? 9 10 Α. Well, it certainly did not apply in the years before that, not to the UK. 11 12 MR JUSTICE ROTH: Well, no, just the question you're asked 13 is: in this letter, when Mr Nelson says "our international rates", he would be -- that's to be 14 15 understood, is it, as the Europay international rate? 16 Well, sir, Europay also by this time looked after Α. Mastercard. So when they use the term "our", it could 17 18 be -- it could be referring to both. MR JUSTICE ROTH: I see. 19 20 MS DEMETRIOU: Mr Hawkins, you're getting yourself in 21 a muddle now because you've already accepted, haven't 22 you, that at this stage in 1996, the fallback fee was the EEA MIF? You accepted that before lunch; yes? So 23 it's really not a trick question. I thought it was 24

going to be common ground that when Mr Nelson talks

1 about "our international rate", he must mean the 2 EEA MIF, ie the international rate set by Europay. A. Well, it says here: 3 "... there has never been a formal fallback or 4 5 default rate ... [Anybody] who does not agree ... works on OUR international rates." 6 7 That seems to imply for some years beforehand, and that's not the case; not the Europay rate. 8 Q. Mr Hawkins, I'm not asking you a wider question about 9 10 the arguments in this case or about what happened years 11 before. I'm asking you about the meaning of "our 12 international rates" in this letter, and can we agree 13 that it means the EEA MIF, please? It might mean the EEA MIF only for a short period of 14 Α. 15 time. As I say, that implies that it has always been 16 the case. Well, because it was, Mr Hawkins, always the case. 17 Q. 18 Α. No, it wasn't. And we see that EPI said it was in 1993, didn't they? 19 Q. 20 They told the regulator that, didn't they, Mr Hawkins? Well, they were mistaken as far as the UK was concerned, 21 Α. 22 as I produced evidence to show. Mastercard rate in those early 90s was always the fallback fee. 23 Q. Mr Hawkins, you keep saying "as far as the UK was 24 concerned", but can we agree precisely the same rules 25

1 applied to the UK as to the rest of the EEA? 2 I think, sir, we've tried to -- I have tried to Α. establish that the UK was in a different market 3 4 condition than the rest of Europe. It was a much more 5 developed credit card market and, therefore, we were pioneering, a word I've used before. And, therefore, it 6 7 was important to us that we looked to Mastercard in the USA rather than to Europe at that time in establishing 8 default fees. 9 10 Q. Mr Hawkins, can you try and just answer my question, 11 please? So my question was: were the same rules applied 12 to the UK -- to licensees in the UK as to licensees in 13 the rest of the EEA? 14 A. At this time? 15 Ο. Yes, at this time. 16 Α. Yes. 17 Q. Thank you. 18 Now, the reference here to MEPUK wanting to set 19 a fallback -- yes, so we see that {C3/165/1}, "MEPUK 20 would now like to set a fallback", refers to MEPUK's 21 desire to set a fallback UK MIF; correct? 22 Yes. Α. Q. Now, there's no mention of arbitration here, is there, 23 24 Mr Hawkins? So what's being said is that, "Anyone who doesn't agree a domestic bilateral effectively works on 25

1 our rates". They don't say "only works on our rates
2 pending arbitration", do they?

- A. Well, there's reference, I can see here, to, in their
  terms, a renegade member appealing all the way to the
  Mastercard board and then getting a fallback which does
  not suit them. Now, that's arbitration.
- 7 Q. Yes, but my question is a bit different. So they're not saying here that, "Anyone who doesn't agree a domestic 8 bilateral works on our international rates if they've 9 10 instituted an arbitration". So there's no requirement, 11 is there, to institute an arbitration in order for the 12 default to bite? That's the point I'm putting to you. 13 There is no requirement, but there is a requirement that Α. bilaterals are negotiated and that if they are not 14 15 negotiated, that there is a fallback arrangement --
- 16 Q. Alright.

17 A. -- which could include arbitration.

18 Q. Now, let's go, please, to -- just one moment, please.
19 (Pause)

20 So let's go -- can we, please, go to paragraph 52 of 21 your first witness statement, so that's {A/7/15}. And 22 you say here that reference rates were discussed at the 23 meetings of the MEPUK R&CC and MEPUK board; yes? And 24 I'm going to come on a little bit later to ask you about 25 reference rates, but I want to pick up on one point for

1 the moment.

2		You say in that paragraph that the reference rates
3		were not recorded in the minutes of those meetings in
4		this period or distributed to banks and you say that
5		that was because MEPUK was being careful not to discuss
6		bilateral negotiations of interchange fees. You say
7		that those negotiations were treated strictly as
8		a competitive matter; correct?
9	Α.	That is right.
10	Q.	So you appreciated, didn't you, at the time that banks
11		should not be disclosing details of their bilateral
12		agreements with other banks?
13	Α.	And they didn't do so, to the best of my knowledge.
14	Q.	Because you saw that as being a competitive matter and
15		competitors shouldn't discuss that kind of confidential
16		information with each other; correct?
17	A.	Yes, the bilateral rates were a competitive matter.
18	Q.	Yes.
19		Now, let's have a look at your second statement at
20		$\{A/13.1/3\}$ , please, and paragraph 9(b) is what I want to
21		look at briefly. So you refer here to a meeting between
22		the OFT and representatives of certain UK banks,
23		including NatWest, and you represented NatWest at that
24		meeting, didn't you?
25	Α.	Yes, I did, yes.

Q. And you've set out a point here that was made to the
 Director General of the OFT at that meeting, namely - so you say there:

Interchange rates were individually negotiated but
the spread either side of the fall-back rate was
a competitive issue which could not be discussed in open
forum. Furthermore, in some schemes (Switch and EPI)
there is no fall-back rate but provision instead for
arbitration in the event that a bilateral agreement
cannot be reached."

11 So just pausing there, it's right, isn't it, that 12 when, for example, you were negotiating a bilateral 13 agreement with Barclays, you wouldn't disclose the rate 14 you'd agreed with Barclays to, say, Midland when you 15 were negotiating with Midland?

16 A. No, no.

17 Q. So you're agreeing with me; yes? You agree?

18 A. I agree.

19 Q. Thank you.

And let's just look, just to be clear on this point -- so if we go to {B/55/2}, you can see here the paper -- the standard bilateral interchange fee agreements that NatWest concluded as an acquirer with various issuing banks; yes? So let's take 1993 as an example.

1	Α.	Yes.
2	Q.	So NatWest agreed a rate of 1.3 with Bank of Scotland.
3		Do you see that?
4	A.	Yes.
5	Q.	And then and agreed a rate of 1 with most of the
6		other banks.
7	A.	Yes.
8	Q.	And, in fact, 1.1 with Barclays; yes?
9	A.	Yes.
10	Q.	So 1 is better for NatWest as acquirer than 1.3;
11		correct?
12	Α.	That is true, but it's not the reason that it's there.
13	Q.	But it's true.
14		And 1 is worse for the issuer than 1.3; correct?
15	Α.	We never looked at it that way
16	Q.	Well
17	Α.	so the answer is no. Sorry, the answer is we never
18		looked at it that way.
19	Q.	But do you agree that it's commercially worse for the
20		issuer?
21	Α.	You could interpret it that way, sir, but we never
22		looked at it that way, not not when setting
23		interchange fees.
24	Q.	So NatWest, who you are speaking for, would not have
25		so these are NatWest's agreements as acquirer. So

1 NatWest would not have thought, "Well, commercially 2 speaking, we'd rather have the rate at 1 than 1.3". Well, you'll have noticed that the following year, we 3 Α. went up to 1.3. This was a gradual process because 4 5 initially, there having been no cost studies in place, we adopted the Mastercard international rate. 6 7 Q. Mr Hawkins, with respect, it feels like you're trying to 8 anticipate where my questions are going and trying to 9 argue the case for Mastercard, but I'm just asking you 10 a simple question at the moment. 11 So as acquirer, it's correct that commercially, 12 an agreement at 1 would have been commercially better 13 than an agreement at 1.3; correct? That is not the way we looked at it, actually. 14 Α. 15 MR JUSTICE ROTH: Can I just ask you: when you negotiated, 16 you were both issuer and acquirers. 17 A. Yes. 18 MR JUSTICE ROTH: When you would negotiate -- these are the NatWest as acquirer and you negotiate with Bank of 19 20 Scotland --21 Α. Yes. 22 MR JUSTICE ROTH: -- would you, in that negotiation, deal 23 with the converse situation where you're the issuer and 24 Bank of Scotland the acquirer? Would you negotiate, as it were --25

1 A. Yes --

2 MR JUSTICE ROTH: -- in one go or would you have a separate 3 negotiation for the acquiring rate and then agree that 4 and on another occasion, negotiate the situation where 5 Bank of Scotland is acquirer, or would you deal with 6 them together?

A. We dealt with them together. It would have been very
elaborate to have separate ones in that way, so we dealt
with them together.

10 MR JUSTICE ROTH: Yes, thank you.

11 MS DEMETRIOU: So, Mr Hawkins, going back to the commercial 12 confidentiality point, so you wouldn't have discussed --13 you wouldn't have said to Barclays, "Oh, well, we've 14 negotiated a rate of 1.3 with Bank of Scotland"; 15 correct? Because that was a commercially confidential 16 matter.

17 A. That's correct. We wouldn't have done that.

Q. And, equally, you wouldn't have asked other banks what
they were doing in their negotiations.

20 A. No. These were confidential matters.

Q. And then going back to what you say about the meeting with the OFT and let's think about what's meant by "spread either side of the fallback rate" --

24 A. Yes.

25 Q. -- that's acknowledging, isn't it, that the fallback

1 rate would have been relevant to the negotiation of 2 bilateral agreements? A. You're talking about the reference rate? 3 Q. No, I'm talking about what's said -- that's your 4 5 interpretation, but I'm talking about what's said here in the minutes. So the minute in your witness statement 6 7 says that: 8 "Interchange rates were individually negotiated but 9 the spread either side of the fall-back rate was a competitive issue which could not be discussed in open 10 forum." 11 12 MR SMOUHA: Are you referring to a document? 13 MS DEMETRIOU: I'm referring to his witness statement 14 I looked at before. We can pull it up. It's 15 {A/13.1/3}. So this is a minute from the meeting with the OFT. 16 17 We looked at it a minute ago before we went to the 18 schedule: "Interchange rates were individually negotiated but 19 20 the spread either side of the fall-back rate was 21 a competitive issue ... " 22 Now, this is acknowledging, isn't it, that the fallback rate would have been relevant to the 23 negotiation of bilateral agreements? It was the 24 backdrop against which bilateral agreements were 25

1 negotiated.

2	Α.	This minute, sir, was written by a solicitor who
3		attended along with the banks, and that terminology that
4		he used there had no relevance to the Europay fallback
5		rate, as far as I know. He was aware of the
6		UK methodology and method of arriving at a reference
7		rate. That is what I think he was referring to.
8	Q.	Well, you don't know what he was referring to.
9	Α.	I do know that he was not referring to
10	Q.	Well, how do you
11	Α.	Well, I don't believe he was referring to the European
12		fallback rate.
13	Q.	Well, that is speculation, isn't it, Mr Hawkins? You're
14		keen not to speculate when things are tricky, but that
15		is speculation, what somebody else was referring to by
16		the fallback rate.
17	Α.	This was purely in a UK setting. We're talking to the
18		Director General of Fair Trading in the UK and this was
19		a solicitor who accompanied us. And, sir, you know, the
20		use the terminology that he used there was might
21		have been loose, actually, but it was not the Europay
22		rate. I'm quite certain of that.
23	MR	JUSTICE ROTH: What does the second sentence mean?
24	MS	DEMETRIOU: Sir, can we go to $\{C2/92/3\}$ . Mr Smouha has
25		asked me to pull it up.

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So "Fall-back Interchange":

2 "The DG accepted that the card payment systems
3 needed an honour all cards rule and also a fall-back
4 interchange rate. What he was interested in was the
5 extent to which the fall-back rate was relied upon ...
6 The DG said that he had been told that departures from
7 the fall-back rate were rare.

"It was pointed out to him by the card companies 8 that Interchange rates were individually negotiated but 9 10 the spread either side of the fall-back rate was 11 a competitive issue which could not be discussed in open 12 forum. Furthermore, in some schemes (Switch and EPI) 13 there is no fall-back rate but provision instead for arbitration in the event that a bilateral agreement 14 15 cannot be reached."

16 That's the same passage that's in the witness 17 statement.

18 I'm going to check with my learned friend. Is there 19 another part you want me to go to? Is that it? Okay. 20 And let's just look at the following paragraph: 21 "The other dimension that needed to be borne in mind 22 is that the provision for a fall-back rate did give 23 protection to the smaller issuer and it was in these 24 cases that the fall-back rates were normally applied. Bilaterally negotiated rates applied in respect of the 25

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mass of transactions conducted between the larger players in the market."

So I was just focusing on the words, "Interchange 3 rates were individually negotiated but the spread either 4 5 side of the fallback rate was a competitive issue". 6 (Pause) 7 Alright. I'll come to that point. 8 So we accept that there was a fallback rate in the Europay Rules; right? We've established that. 9 We've established that, but this, I don't believe, 10 Α. 11 refers to that. 12 Q. Well, this seems to say, and I think this is the point 13 made by my learned friend, that in some schemes, Switch 14 and EPI, there is no fallback rate, but that can't be 15 right because we've seen the rules and there was a fallback rate in the Europay Rules; correct? 16 17 Well, it demonstrates whoever wrote these minutes didn't Α. 18 have maybe all the terminology correct. 19 Q. Well, can you just please just answer my questions, 20 Mr Hawkins? So we know that in the Europay Rules, there 21 was a fallback rate; correct? 22 A. We do know that, yes. 23 Q. And would you accept -- do you agree that in bilateral 24 negotiations, there was a spread either side of the fallback rate, but that was a competitive issue which 25

- 1
- couldn't be discussed?

A. Sir, can I explain something about this spread that may
illuminate or otherwise?

4 MR JUSTICE ROTH: Well --

5 MS DEMETRIOU: Can I take it in stages? Can I break it6 down?

MR JUSTICE ROTH: Yes, if we can just deal with the
question. I'm not sure -- I mean, if they're not all
the same, there will be a spread either side of it,
but -- so I'm not being asked whether that-- correct;
but that there would have been a spread in the
individually negotiated rate. Is that the question?
MS DEMETRIOU: Well, let me ask it this way.

14 That banks negotiating bilateral agreements would 15 have been aware that there was a fallback rate and their 16 negotiation would have operated against that backdrop; 17 correct?

A. Yes, but this fallback rate was the reference rate.
Q. Alright. So can we agree that -- I think the position
is that we agree that negotiations would have taken
place with a fallback rate in mind, but we're
disagreeing with what that fallback rate is; is that
accurate?

A. That's accurate.

25 Q. Thank you.

- 1
- A. Sir, am I at liberty to --

2 MR JUSTICE ROTH: Just a second. (Pause)

3 I'm not sure this really takes anyone anywhere, this 4 document, but what is it you wanted to say? The Edgar Dunn studies included producing a draft --5 Α. a graph which indicated where, on that graph, various 6 7 banks were who had undertaken -- who had taken part in the scheme, and you were able to determine from that 8 where you lay on that graph. So the spread was 9 10 something that was visible to you alone, not the other 11 banks. You knew whether you were efficient or not 12 efficient. And that was, I think, in relation to the 13 UK interchange studies. MR JUSTICE ROTH: Yes. 14 15 MS DEMETRIOU: So can we turn up {C7/198/1}, and this is 16 a response to the OFT by Europay pursuant to a statutory 17 request for information and it's dated -- somewhere there's the date. It's 11 September 2000. We'll find 18 19 where the date is, but I think, for the moment, you can 20 take it from me. 21 And let's look at the first question: 22 "Please provide details of the names of the Participants that have agreed to clear and settle 23 24 transactions in the UK through the ... ECCSS ... " 25 And then if we look at the answer, the

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first paragraph of the answer:

2 "Europay International offers all member banks the 3 option to clear and settle domestic transactions using 4 the [ECCSS] System ... for both [point of sale] and ATM 5 generated transactions. A major part of the UK domestic traffic is processed by ECCSS. Depending on their 6 7 position as issuer or acquirer and the identity of the other issuing or acquiring bank involved in the 8 transaction, almost all UK member banks rely on ECCSS. 9 Certain pairs of banks do however clear and settle 10 11 outside of ECCSS. Europay International does not 12 however have this information." 13 Now, let's just take that in stages. So it's correct, isn't it, that Europay offered all member banks 14 15 the option to clear and settle domestic transactions 16 using ECCSS? Yes. 17 Α. 18 MR SMOUHA: At what date? 19 MS DEMETRIOU: 2000. This is information given in 2000. 20 And at that point in time, so when this answer was being provided, the answer says that a major part of the 21 22 UK domestic traffic is processed by ECCSS, and you don't 23 have any reason to think that that response was false or 24 misleading, do you?

A. No. Can I just check: did you say that's 2000?

1 Q. It is.

2 A. 2000. No, I don't have any reason.

Q. Now, in fact, if we look at Mr van den Bergh's evidence, 3 so if we go to  $\{A/13.5/6\}$ , he says -- if we look at 4 5 paragraph 22, he says that Europay started clearing NatWest transactions in 1993 or 1994, and that's 6 7 correct, in your view, isn't it? MR JUSTICE ROTH: Well, he may not know. 8 9 No. Α. MS DEMETRIOU: You don't remember? 10 MR JUSTICE ROTH: Well, I don't think -- there's no reason 11 12 to say it's incorrect, but I'm not sure Mr Hawkins is in 13 a position to confirm it either. 14 MS DEMETRIOU: Alright. Okay. 15 Let's go back to {C7/198/1}. Now, the next paragraph talks about FDR, and FDR stands for First Data 16 17 Resources; correct? 18 That's right, yes. Α. 19 Q. And some of the banks used FDR to process their 20 transactions, and what's being said in this second paragraph, in this paragraph here, is that 21 22 where -- is that for transactions where both banks used 23 FDR, the clearing and settlement would have been carried 24 out by FDR. Do you see that? A. Which paragraph is that, sorry? 25

1

Q. So:

2 "Some members who process transactions using the services of FDR as a third party ... have taken the 3 decision to truncate the [FDR] traffic ... to clear and 4 5 settle the transactions between members who also process with FDR." 6 7 A. Yes. 8 Q. So where both banks used FDR, clearing settlement would 9 have been carried out by FDR; correct? Yes. 10 Α. Q. And then if we look at question 2, here the OFT asked 11 12 EPI to confirm whether it has information concerning the 13 bilateral arrangements between member banks; correct? 14 Do you see that at the beginning? 15 A. Yes. And EPI's response is that it does only -- it only does 16 Q. 17 part of the domestic processing. Do you see that? 18 A. I see that, yes. 19 Q. And then it says: 20 "For that part of the transactions processed through 21 ECCSS, [it] needs to be informed of the bilateral ... 22 fees that apply between the member banks ... " 23 Correct? 24 Yes. Α. Q. And I think you'd agree with that. 25

1 A. Yes.

2 And then, in addition -- and so -- yes, so pausing Q. there, so we've agreed with that, and then you see that 3 4 they're informed of all domestic fallback fees in Europe 5 regardless of whether the transactions are processed through ECCSS or not. So are you aware of that or not? 6 7 Α. Yes, I think we advised Europay what the rates were. And they obviously needed the rates that applied for 8 Ο. 9 transactions they were processing so that they could 10 calculate the sums, correct, and clear the transactions? Yes. Absolutely, yes. 11 Α. 12 And then if we go to page 2 {C7/198/2}, please, you'll Ο. 13 see in response to question 4 -- so the question is: 14 "What percentages of transactions are made (i) on 15 the basis of fallback interchange and service fees; and 16 (ii) by way of bilateral agreements ... Please provide 17 this information by value and volume of transactions made for the previous five financial years." 18 You've looked at this, haven't you, because you've 19 20 dealt with it in your statement, Mr Hawkins? 21 Α. Yes. Yes. And then it says -- the response is that EPI says 22 Q. 23 it doesn't process all the domestic traffic in the UK, 24 so Europay is not in a position to provide figures on the percentage of transactions processed under bilateral 25

1 interchange and service fees as opposed to total 2 traffic; yes? 3 A. Yes. Q. And then at question 5, the OFT has anticipated that, 4 5 because they say: "In the event that Europay only has details of the 6 7 bilateral agreements between Participants that do use the ECCSS ...." 8 MR JUSTICE ROTH: Do -- yes, sorry. 9 MS DEMETRIOU: "... what percentages of transactions are 10 11 made (i) on the basis of fallback interchange and 12 service fees; and (ii) by way of bilateral 13 agreements ..." 14 And then, again, EPI is asked to provide this 15 information by value and volume of transactions for the 16 previous five years, yes? 17 Yes. Α. 18 Q. And the answer is -- so the response you can see there; that they've only been able to calculate the information 19 20 for the past three financial years. 21 And then if we go over the page {C7/198/3}, we'll 22 see a table, and you're familiar with this, I know, 23 because you've discussed it in your witness statement. 24 And it shows that for 1997, for point of sale, we have a percentage, a volume, of transactions which occurred 25

1 pursuant to bilateral arrangements, which is very tiny, 2 0.01%; correct? 3 A. Yes. Q. Now, let's just see what you say about that in your 4 5 witness statement, please. It's your second witness statement at  $\{A/13.1/17\}$ . 6 7 MR JUSTICE ROTH: Well, you said that -- the percentage is 8 very small in the table. 9 A. Yes. MR JUSTICE ROTH: And I think you put the question, "We have 10 11 a percentage which occurred pursuant to bilateral 12 agreements". MS DEMETRIOU: Yes. 13 14 MR JUSTICE ROTH: But do we know that's the percentage --15 MS DEMETRIOU: Sir, that's what I'm coming to in my next 16 questions. 17 MR JUSTICE ROTH: Well, we have a small percentage, very small percentage. They've been asked to give 18 19 percentages for both 1 and 2. 20 Mr Hawkins, if you go back to the question on the 21 previous page, question 5, or if we kindly scroll, you 22 see the question  $\{C7/198/2\}$ . 23 A. Yes, sir. 24 MR JUSTICE ROTH: "What percentages of transactions are made 25 (i) on the basis of fallback interchange and service

1 fees; and (ii) by way of bilateral agreements between
2 issuers ... Please provide this information by value and
3 volume of transactions made for the previous five
4 financial years."

5 Well, they say, first of all, "We can't do 6 five years", so they do three. They then produce 7 a table which has only one percentage figure. So 8 they're not answering 1 and 2 and, so far as I can see, 9 they're not giving value percentages either, although 10 they've been asked to. They're only giving volume 11 percentages.

12 A. Yes.

13 MR JUSTICE ROTH: But are these percentages, in your view, 14 if you can help us -- if you can't, please say so -- are 15 they what has been asked for at (i) or what's been asked 16 for at (ii)? In other words, are they the percentage 17 done on fallback or are they the percentage done on 18 bilaterals?

A. Well, sir, I have to confess I was mystified by this,
because you'll see that -- the 0.001% and 0.003%, I just
had no idea what this might refer to. It didn't seem to
bear any relation to reality.

23 MR JUSTICE ROTH: And there's no follow-up from the OFT 24 saying --

25 MS DEMETRIOU: Sir, I was going to go to the decision. If

1 we go to {B/6/22} --2 MR JUSTICE ROTH: Well, I mean, follow-up in terms of once 3 they got this answer saying, "Can you clarify what you mean?" 4 5 MS DEMETRIOU: Well, what we see in the decision is they have interpreted it that's the percentage of bilateral 6 7 agreements. MR JUSTICE ROTH: Well, how have they got value? 8 9 MS DEMETRIOU: Yes, and my learned friend, and he's quite 10 right, says processed through the ECCSS. Yes, I hope 11 I made that clear. That's --MR JUSTICE ROTH: Yes, but where do they get the value 12 13 figure from? MS DEMETRIOU: Yes, because the point you are making, sir, 14 15 is that the previous figure was a volume figure? MR JUSTICE ROTH: Yes. 16 17 MS DEMETRIOU: I will look at that. I don't know, is the 18 answer. So they have a value figure here and you're 19 right that the data given before was -- can we have them 20 side-by-side? 21 MR JUSTICE ROTH: They were asked for value, I think. 22 MS DEMETRIOU: They were asked for both. 23 PROFESSOR WATERSON: I was just noticing the footnote says data provided on 11 September in response to an OFT 24 information request. So is that the date at which --25

25 August, is that the date in which the first response
 was sent?

3 MS DEMETRIOU: I think it is, yes.

PROFESSOR WATERSON: So in that case, there doesn't appear
to have been a follow-up, unless it was by telephone or
something.

MS DEMETRIOU: I think can you leave us to double-check8 that, Professor.

9 PROFESSOR WATERSON: Certainly.

MS DEMETRIOU: So we will have a look to see if we can find anything else in the documents.

12 In fact, perhaps we can also just, while we're on 13 this, you say, Mr Hawkins, that you think -- you say in your second statement that you think that the OFT --14 15 there must have been a lack of data from EPI. And do 16 you mean there -- so is the point you're making -- when you say "a lack of data by Europay", do you mean that 17 18 Europay was not processing many transactions in the UK 19 in 1997? Is that the point that you were making? Could you point me to that, please? 20 Α. 21 Q. Of course I can, yes. So if we go to your second 22 witness statement at -- just give me a moment --23 {A/13.1/17}, and it's paragraphs 55 and 56. And you, 24 first of all, make the point in 55 that it's not clear to you whether the percentages refer to transactions 25

1 using fallback or bilaterally agreed fees, which is the 2 point that was being canvassed by the Chairman 3 a few minutes ago. 4 Α. Yes. 5 And then you say if the table means bilaterals, then you Q. say it's either wrong or merely reflects a lack of data 6 7 by Europay, given that it didn't process a significant volume of UK domestic transactions by around 1997. 8 So on that point, if we look at the OFT's Rule 14 9 10 notice, so {C8/135/14}, we can see the tables again 11 there. Here, in fact, they say -- so value and volume 12 are separated out, so it does rather look like there 13 were data relating to both. 14 My learned friend fairly asks whether that's 15 a question. I think I'm just -- it may be time for 16 a break. Anyway ... 17 MR JUSTICE ROTH: Shall we do that, and you can try and work 18 out quite what you're asking. MS DEMETRIOU: Let's do that. 19 20 MR JUSTICE ROTH: I have to say, I find that table rather 21 mystifying, speaking for myself.

22 So we'll take ten minutes and come back at 3.25. 23 (3.14 pm)

(A short break)

25 (3.25 pm)

1 MS DEMETRIOU: I'd like to go back, Mr Hawkins, to EPI's 2 response to the OFT just to see if we can get a little 3 bit more assistance from it. So {C7/198/1} and if we go 4 to page 2 --

5 MR JUSTICE ROTH: Can I just stop you one second, because it 6 is a bit confusing? If one is -- I quite understand why 7 you want to explore it, but it may be that as it's all 8 about EPI processing and proportions on, that Mr Van den 9 Bergh would be in a much better position to clarify this 10 for us --

11 MS DEMETRIOU: Well, sir --

12 MR JUSTICE ROTH: -- and he does come -- I think, as

13 I understand it, he was working on the processing side 14 at ECCSS.

MS DEMETRIOU: Sir, I think two points on that. One is that Mr Hawkins does squarely deal with this document in his witness statement.

18 MR JUSTICE ROTH: Yes.

MS DEMETRIOU: And the second is that it does relate to -the questions that we've got relate to bilaterals, which Mr Van den Bergh wasn't really in a position to comment on and so --

MR JUSTICE ROTH: Well, he may know the proportions of
 different things that went through the system - MS DEMETRIOU: Well, he may --
MR JUSTICE ROTH: -- which is, I think, what Europay is
 giving information on.

MS DEMETRIOU: Sir, he may, but Mr Hawkins does squarely
 deal with this in his second statement --

5 MR JUSTICE ROTH: Yes.

6 MS DEMETRIOU: -- and he does say he thinks that the OFT has 7 made a mistake and he does talk about, as you have seen, 8 whether or not the percentages relate to defaults or 9 bilaterals. So I do want to explore what he said in his 10 statement. It's not going to take me much longer, if 11 that helps.

So if we go to C7/198, please. We're going back to the response, and if we go to page 2 {C7/198/2}. We've seen -- so we saw the table and we're discussing whether the small percentages relate to bilaterals or to default transactions.

17 If we just go back to the table again just so you 18 can remind yourself what it says. I think it's on the 19 next page {C7/198/3}, and it's a table for 1997, 1998 20 and 1999.

So, Mr Hawkins, the first point is in 1998 and 1999,
the domestic MIF was in place; correct?

23 A. That's right, yes.

Q. So you wouldn't expect to see many bilaterals then.I think you say in your statement that bilaterals really

dropped off, didn't they, once the --

2 A. That is right, yes.

Q. Okay. And if we go back to the previous page {C7/198/3} 3 4 and we look, please, at question 3, that's asking 5 Europay to provide details of the number of existing bilateral agreements that are in place, and this is in 6 7 the year 2000, and we see that there are very few agreements that are listed. Do you see that? You can 8 just scan down. So you see from (i) three relate to 9 10 point of sale transactions and 12 for ATM and cash 11 advance transactions. (Pause) 12 Mr Smouha wants to make the point, which he's made 13 before, which is this relates to domestic traffic processed through the ECCSS, and I hope I've made it 14 15 clear that we do understand that. 16 So in relation to that traffic, there are three arrangements which relate to point of sale 17 transactions; correct? 18 19 Yes, that's on (i), yes, (i). Α. 20 Q. Yes. Then we see at (ii): 21 "As far as [point of sale] transactions are 22 concerned, the following banks have concluded one or 23 more bilateral agreements ... " 24 And then if we go down to (iv) --MR JUSTICE ROTH: This is as at -- sorry, just to be clear, 25

1 this is a response sent on -- in September 2000. 2 MS DEMETRIOU: It is. MR JUSTICE ROTH: So this is saying -- are you putting the 3 4 question that as at September 2000, there are 5 three bilaterals for point of sale transactions; is that 6 right? 7 MS DEMETRIOU: Yes, and then we have at (ii): 8 "... the following banks have concluded one or more bilateral agreements ..." 9 But then if we look at (iv): 10 11 "The [point of sale] bilateral interchange fee 12 agreements provide for a Standard rate of 1.10% (in 13 two cases) and 1.20% (in one case). The rates for the 14 other categories of transactions do not differ from the 15 UK domestic fallback interchange fees." So this is the year 2000, Mr Hawkins. 16 17 Α. Yes. 18 Q. The information is being given then and it does relate to the domestic traffic processed through ECCSS. 19 20 Yes. Α. 21 Q. But this is consistent, I think, that -- the relative 22 small number of bilateral agreements is consistent with 23 your evidence that when the UK MIF was brought into 24 force, they really fell away; that's right, isn't it? A. Certainly as far as NatWest was concerned, yes. 25

Q. Okay. And then if we go back to the table on the next
 page {C7/198/3} and going back to this question of
 whether these small percentages relate to the number
 of -- the proportion of bilaterals or the proportion of
 default transactions, and if we focus on 1999, for
 example, we see that a very tiny -- there's a very tiny
 proportion.

8 You would expect for 1999, once the default MIF is 9 in place, that that tiny proportion relates to 10 bilaterals rather than transactions going through at the 11 new UK MIF; correct?

A. Well, I can see in relation to how you have expressed
it, yes, although I think still three banks were
offering bilaterals at that time. Nevertheless, I can
see that it would go down. It just seems to be a very
low figure.

## Q. Alright, but I think if one is choosing between looking at '98 and '99 when the UK MIF was in place --

19 A. Yes.

Q. -- if one -- you've got a very small figure, as you say,
and is your evidence that that small figure for those
years is more likely to reflect the transactions going
through at bilateral rates rather than the UK MIF?
A. I assume so.

25 Q. Okay. Now, if we go back, please, to the OFT's Rule 14

1 notice, so this is {C8/135/14}. We've seen the table 2 there again. 3 And if we go back a page to page 13, please {C8/135/13} and look at paragraph 48. Could we please 4 5 zoom into that: "EPI provided details of the percentage of 6 7 transactions in its scheme that are made on the basis of bilateral/fallback interchange and service fees." 8 9 And then it explains: 10 "EPI offers to all member banks the option to clear 11 and settle [via] the [ECCSS] system ..." 12 And then it says: 13 "A major part of the UK domestic traffic is processed by ECCSS." 14 15 Now, this relates to -- I think the OFT's Rule 14 16 notice is dated 2001. Does this accord with your 17 recollection that in 2001, a major part of the 18 UK traffic was processed by ECCSS? 19 I have no reason to dispute that, sir. Α. 20 Q. And then if we look at the Commission decision, please, 21 at  $\{A/27/46\}$  and if we look at footnote 134. I think we 22 will need to zoom: "According to Mastercard ... the association 23 24 processes 0.1% ..." And talks about Austria. And we see for the UK --25

A. Yes.

2 Q. -- 97.25% of domestic transactions. 3 And Mastercard explains that those figures, that 4 those percentages, derive from figures in 2001 and 2002. 5 Right. Α. So, again, that's consistent, isn't it, with what the 6 Q. 7 OFT found in relation to that period of time? Does that 8 accord with your recollection too? It certainly seems to be, yes. 9 Α. Now, let's have a look at a document from 1995. So this 10 Q. 11 is  $\{C2/458.1/1\}$  and this is an internal memorandum from 12 Mr Van den Bosch to Mr Nelson of Europay. 13 Yes. Α. 14 Q. And it's dated 5 July 1995. Have you looked at this 15 document before, do you remember? I believe I have. 16 Α. 17 Q. Okay. And we see there an explanation as of that date in '95 of the current situation. So it says: 18 "Firstly, we don't process: 19 20 "authorisations or clearings from intra-FDR traffic 21 (except RBS ...)" And intra-FDR traffic means traffic where both banks 22 23 are using FDR; correct? 24 Yes. Α. Q. And then: 25

1		" we don't process
2		"clearings where Barclays/Bank of Scotland are the
3		acquirer and (an) FDR (bank) is the issuer."
4		Yes?
5	Α.	Yes.
6	Q.	And then it says:
7		"which means that currently, we process through
8		EPS-Net just about everything else on domestic
9		[Mastercards], both in terms of authorisations and
10		clearings. The FDR issuer banks are:- NatWest, Midland,
11		Lloyds, RBS"
12		And you see the list.
13		And then he explains that:
14		"Another way of looking at it is bank by bank for UK
15		acquirers"
16		So let's look at what he says and see if this
17		accords with your recollection. So he says there are
18		four distinct groups. So:
19		"Barclays/[Bank of Scotland] - we process all
20		authorisations, plus clearing transactions that are for
21		non-FDR issuers."
22		Are you able to comment from your recollection on
23		that or not?
24	A.	I accept that.
25	Q.	Okay. And then:

1 "NatWest - we process ALL authorisations and 2 clearings, including 'on us' as the FDR acquirer system is 'in house', and the issuer system is at FDR." 3 I think that must mean that the acquirer system is 4 5 in-house; is that right? So you had in-house acquiring and FDR was the issuer system. 6 7 Yes. I think I've explained, sir, that I am not Α. 8 an operational expert, but I was aware that our first 9 effort in taking in-house from FDR was on the acquiring side, so yes. 10 Q. So at that stage, do you recall in 1995 that Europay 11 12 were processing all NatWest authorisations and 13 clearings? You have no --14 Including, yes. Α. 15 Ο. Did you say "yes"? 16 Α. That's what it says, yes. 17 Yes. And as far as you're concerned --Ο. 18 Α. I have no reason to dispute that. 19 Ο. Okay. And then: 20 "RBS - we process all authorisations, and we also 21 process clearings which are for non-FDR issuers. Clearings for FDR issuers are 'intra FDR'." 22 23 Again, you don't have any reason to disagree with 24 that, do you? No. At that time, RBS was a different bank. 25 Α.

1 Q. Yes, and so you're not able to comment. 2 Α. No. And then if we go over the page  $\{C2/458.1/2\}$ : 3 Ο. "Midland/Lloyds/National Australia (FDR processed 4 5 banks) - we process authorisations and clearings for non-FDR issuers." 6 7 Can I take it you're not in a position to --8 Α. No. Thank you. 9 Q. 10 Then in terms of volumes, he says: 11 "... I have also attached to this email the latest 12 information from PMI which is current to the end of 13 May 1995. Bottom line - we have processed 37.4 million 14 domestic authorisations ... this year, and 49.5 million 15 domestic clearing transactions. If you wanted this bank by bank, we could [do] it ..." 16 17 So that is a sizeable number of transactions, isn't 18 it, in the scheme of things? 19 Α. So it would appear. 20 Q. Can we please go to submissions that were made by 21 Mastercard to the Competition Appeal Tribunal back in 22 2006? I appreciate you weren't involved in this, but 23 I just want to see if you agree with what was said --24 MR JUSTICE ROTH: Just before that --MS DEMETRIOU: Yes. 25

1 MR JUSTICE ROTH: -- can I just interrupt? 2 Mr Hawkins, what do you understand about -- this is authorisations and clearings and they've distinguished 3 4 between them sometimes. What do you understand by 5 authorisations? A. Well, this is when the retail -- well, a point of sale 6 7 transaction needs authorisation, so it goes from the retailer to the acquirer and then via the Europay system 8 to the issuer bank and back again. So that's that, and 9 10 the other is the clearing of the transaction. MR JUSTICE ROTH: And what's that? 11 12 Well, that will be the settlement of the amount Α. 13 involved. MR JUSTICE ROTH: So clearing means settlement? 14 15 Α. Yes. 16 MS DEMETRIOU: So just before we leave this, Mr Hawkins, so 17 we've seen the position in 2001 where EPI was processing 18 the vast majority of transactions; yes? 19 Α. Yes. Q. And we've seen here that it looks like ECCSS was 20 21 clearing a substantial number of UK transactions in 1995; correct? 22 A. Yes. 23 Q. So it's likely, isn't it, that in 1997, they would have 24

been clearing a substantial number of transactions too?

25

1 A. Yes.

2 Now, I want to take you to {C16/41/1}, and this is Q. a transcript of a case management conference. It's 3 4 a hearing before the Competition Appeal Tribunal in 5 March 2006 and you'll see that the proceedings involved MEPUK and Mastercard. And you'll see from page 2 6 7 {C16/41/2} that MEPUK was represented by Mr Nicholas Green QC. 8 9 And I just want to go to page 8 {C16/41/8}, please, 10 to see what was said on behalf of MEPUK there to see 11 whether or not you agree. So can you see the line 12 numbers at the left-hand side of the page? 13 Yes. Α. And if we go to line 24, you see there: 14 Q. 15 "The documents encourage bilaterals with a fall back MIF ...." 16 17 I think he must mean -- by "documents", he must mean 18 the rules: "In the early part of the '90s there were some 19 bilaterals. As the system evolved they became less 20 21 practicable but the rules did not change, but it is 22 still possible for bilaterals under the rules to be 23 concluded." 24 So he's saying here that they were less practicable as the scheme expanded. That's what he meant, isn't it? 25

1 Α. I assume so. He does say the early part of the 90s, 2 there were some bilaterals, whereas I think I've demonstrated, in NatWest's case, we had 3 a considerable number of bilaterals. 4 5 Let's just go back to the schedule of bilateral Q. arrangements, so let's look at bilaterals relating to 6 7 electronic credit card transactions. If we go to  $\{B/55/13\}$  and let's take the column for 1997. 8 So you're quite right, Mr Hawkins, that NatWest has 9 10 bilaterals in place in 1997 as NatWest is acquirer. But 11 if we scroll down the pages, please, if we go to the 12 next page and look at 1997 {B/55/14}, once you get on to 13 other banks, there aren't many bilaterals in place at all. If we go to the next page and if we go on, we see 14 15 that there were actually very few, according to this 16 table, bilateral agreements in place for 1997. 17 Mr Hawkins, are you aware of what bilaterals were in 18 place for other banks in 1997? 19 Α. No, no. 20 Alright. I'll leave it there. Q.

21 Now, I'm going to move on to a different topic now, 22 Mr Hawkins. Can we go to {C1/410.1/1}, and you see that 23 this is a letter from Mr Nelson of Europay to Barclays 24 dated 13 May 1993. And do you see there --

25 MR JUSTICE ROTH: 31 May.

1 MS DEMETRIOU: Of course, sir, sorry. Yes, 31 May 1993. 2 And the first paragraph of this letter refers to the 3 pan-European interchange research; correct? And then it 4 says -- the second paragraph says: 5 "Edgar, Dunn and Co ... were contracted back in 6 January ..." 7 So that's January 1993: 8 "... to conduct an interchange study in several 9 European markets ..." We know, don't we, that EDC conducted studies in 10 11 relation to the UK? You talk about those in your 12 statement. 13 Yes. Α. 14 Q. If we go to the fourth paragraph -- actually, sticking 15 on that paragraph, it says that these studies are to provide a framework and rationale within which 16 17 interchange fees could be determined. So do you agree 18 that that's an accurate description of what they were seeking to do? 19 20 A. Sorry, did you say the fourth paragraph? 21 Ο. No, I made a mistake. You're quite right, it's the 22 second paragraph. 23 The second, sorry. Α. 24 Ο. Yes. 25 So what's being said there is that EDC were

1 contracted to carry out an interchange study in several 2 European markets in order to provide a framework and rationale within which interchange fees could be 3 4 determined. Is that how you saw it? 5 Α. Yes. And then it says: 6 Q. "In addition, the rationale determined must be 7 defensible before the various competition authorities 8 9 (OFT, DG ... )" 10 What became DG COMP; yes? 11 Yes. Α. 12 Ο. And that was, in addition, an important reason for 13 having cost studies, wasn't it, Mr Hawkins? There was 14 quite a great deal of regulatory scrutiny and it was 15 thought that it was important to have these cost studies to help interchange fees stand up to that regulatory 16 17 scrutiny. Would you agree with that as a proposition? Well, it was one of the reasons, certainly. I agree 18 Α. 19 with that. 20 Q. And then if we go, please, to  $\{C2/59/1\}$ , these are 21 minutes from MEPUK's board meeting held on 31 January 1994 and we see that you were in the chair 22 23 for this meeting; yes? 24 Yes. Α. Q. And if we go to page 17  $\{C2/59/17\}$ , we see that this is 25

1		a message that is from EDC which is annexed to the
2		minutes, and it sets out the preliminary results of the
3		EDC cost study
4	A.	Yes.
5	Q.	which are costs of 1.33% plus 4p, equating to 1.44%
6		for paper transactions, and 1.10%, equating plus 10p,
7		equating to 1.2% for electronic transactions.
8	A.	Yes.
9	Q.	And if we go to page 8, please $\{C2/59/8\}$ , these are
10		where the EDC's cost study is discussed by MEPUK and if
11		we look towards the bottom of the page:
12		"There was some discussion over the narrowness of
13		costs between electronic and paper which, prima facie,
14		did not provide a sufficient incentive to acquirers to
15		invest in electronic terminals. However, subsequent to
16		the meeting, Mr Griffin"
17		Was he of EDC, do you remember?
18	Α.	Yes. I remember Mr Griffin.
19	Q.	" provided figures which showed the different level
20		of ATV"
21		That's average transaction value, isn't it?
22	A.	Yes.
23	Q.	" for each delivery type which showed a significant
24		incentive to acquirers."
25		So is it right to take from this that the board was

1	initially concerned about the cost study figures?
2	A. No, it wasn't concerned about the cost study figures.
3	What it, I think, was aiming at was incentivising
4	retailers to invest in technology more efficiently to
5	process transactions and guard against fraud.
6	Q. So it was a concern, wasn't it, in the sense that the
7	narrowness of the delta, as it were, between electronic
8	and paper wouldn't provide a sufficient incentive to
9	acquirers to invest; correct?
10	A. That was the concern, yes.
11	Q. And it was
12	MR JUSTICE ROTH: It's the retailers who have to invest, is
13	that right, not the
14	MS DEMETRIOU: The
15	A. I beg your pardon?
16	MR JUSTICE ROTH: The investment has to be by the
17	retailers
18	A. Yes.
19	MR JUSTICE ROTH: not by the acquirers.
20	A. By the retailers.
21	MS DEMETRIOU: Yes.
22	A. In terminals and in terminals and acceptance
23	equipment.
24	MR JUSTICE ROTH: Yes.
25	MS DEMETRIOU: So the upshot, we can see from the next part,

1		is that it was agreed that EDC would go away and
2		research that some more; correct?
3	A.	Yes.
4	Q.	And if we go to $\{C3/80/1\}$ , this is an extract from the
5		minutes of the MEPUK board meeting of 5 December 1995.
6		Do you see that in the top?
7	A.	Yes.
8	Q.	And your name is mentioned in the first substantive
9		paragraph below:
10		"Mr Hawkins advised"
11		Do you see that?
12	A.	Yes.
13	Q.	It says:
14		"Mr Hawkins advised that the preliminary results of
15		the study by [EDC] had been reviewed at a recent meeting
16		of the R&CC Task Force. These results were
17		deficient in that, firstly, not all Members had supplied
18		data and, secondly, that some of the data required
19		validation. A further Task Force meeting would take
20		place in early-January following which, it was
21		proposed that a presentation would be made by [EDC] at
22		the Annual Board Away Day. This was agreed."
23		And you see that at the bottom:
24		"It was further agreed that the Reports circulated
25		by [EDC] should be withdrawn and destroyed."

Correct?

2 A. I see that, yes.

- Q. So in addition -- so the data -- the reports circulated by EDC were considered not to be good enough because the data wasn't very good; is that the position?
- A. EDC cost studies relied upon the supply of data from the
  member banks, and it was an iterative process because,
  as you can see, a great deal of discussion took place,
  and Edgar Dunn were asked to go away and refine the data
  and the results.
- 11 Q. So the reports that they produced were destroyed. Is it 12 fair also to assume that the results of those reports 13 weren't minuted?
- 14 A. I can't -- I can't draw the connection between those
  15 two, but I think it would have been destroyed because it
  16 was not relevant.
- Not relevant because you didn't agree with the results. 17 Q. 18 Well, no, I think there was a great deal of debate about Α. 19 the data that had gone into it. You can see what has 20 been questioned. Edgar Dunn were asked to go away, 21 effectively do it again, and we were asked to go away to 22 our banks and get them to supply more accurate data. Q. So the position, is this right, that when the MEPUK 23 24 board was unhappy with the preliminary results of an EDC report, it could just arrange for that report to be 25

1 withdrawn and destroyed and so cost studies were always 2 subject to MEPUK board's approval; correct? They were always subject to MEPUK board approval, but 3 Α. they did stand on their own. MEPUK arrived at 4 5 a reference rate using other criteria, but this is the only case that I am aware of where the report was asked 6 7 to be taken away and destroyed. Q. It seems quite extreme to ask for the report to be taken 8 9 away and destroyed, so there wasn't any engagement with 10 the figures. You just didn't like them and so you 11 didn't want any record of the results; is that the 12 position? 13 I cannot recall why that was asked to be done. All I do Α. 14 know is it would have been a very, very rare occurrence. 15 Q. Now, we've agreed that the first UK fallback MIF was introduced in November 1997; correct? 16 Yes. 17 Α. 18 Q. And because it was introduced on that date, it would presumably have been agreed in principle some time 19 20 before that date. 21 Α. Yes. And if we go to  $\{C4/463/1\}$ , this is a meeting of the 22 Q. 23 R&CC Interchange Sub-Group on 11 December 1997. Again, 24 we see that you are in the chair. A. Yes, yes. 25

1	Q.	If we go to page 2 $\{C4/463/2\}$ , you have here the
2		preliminary results of the EDC cost study. Do you see
3		that?
4	A.	Yes, I see that.
5	Q.	So you can see the EDC have found that the blended
6		just underneath the heading, the blended interchange
7		costs have reduced from 1.24% in '95 to 1.08% in '97.
8		Do you see that?
9	A.	Yes.
10	Q.	And then the electronic and standard interchange costs
11		have both reduced, and we see that for electronic,
12		they've gone from 1.09 to 0.98
13	A.	Yes.
14	Q.	and standard, 1.45 to 1.25.
15		Now, this report post-dates, doesn't it, the
16		agreement on the level of the UK fallback MIFs
17		introduced in November, because this is December;
18		correct?
19	Α.	Sorry, could you just
20	Q.	Yes. So we've seen this is this meeting was on
21		11 December 1997.
22	A.	Yes.
23	Q.	So this preliminary report post-dates the introduction
24		of the first UK MIF in November.
25	Α.	Yes, I see that, yes.

1 Q. So this couldn't have been taken into account when those 2 rates were agreed; correct? 3 A. It could not have, no. Q. But when the UK fallback MIF was next updated, then 4 5 these results could have been taken into account; correct? 6 7 A. That would have been the normal process, yes. 8 Q. And if we have a quick look at the schedule of UK MIFs, 9 please, so this is B/12 -- no, it's not B/12. It's  $\{A/18.1/1\}$  and it's page 3 -- in fact, if we start with 10 11 page 2 {A/18.1/2}. 12 We can see 1997. The rate for 1997 is 1% for 13 electronic. I'll just give you a moment to find that, 14 Mr Hawkins. So do you see the last column is 1997 on 15 that page. Do you have that? 16 Α. Yes. 17 And do you see the first column of the last big column Ο. 18 says "Mastercard UK"? 19 Α. Yes. 20 And you've got 1.3 for standard and 1% for electronic. Q. 21 Α. Yes. And then if we go over the page to look at 1998 22 Q. {A/18.1/4}, it's the same; correct? 23 24 Yes. Α. Q. So even though EDC said costs had reduced, that 25

1 wasn't -- that didn't filter through into the level of 2 the MIFs; correct? A. It maintained a steady pace, the agreed reference rates, 3 4 yes. 5 And very steady, didn't it, because they didn't change Q. really at all, did they? 6 That's right. This recognised market realities and the 7 Α. 8 competition. 9 Q. But you accept that the cost studies did vary 10 considerably. 11 Oh, yes, the cost study varied. The whole purpose --Α. 12 that was the base of the reference rates, but there were 13 other considerations. Q. And, in fact, the interchange fees, the MIFs, didn't --14 15 really didn't vary at all, depending on how costs moved, did they? They stayed the same. 16 17 Well, I can see that that is the case up to 2001 there. Α. 18 Q. Let's go back to the minutes of the Interchange Sub-Group meeting at  $\{C4/463/3\}$ . This is the meeting of 19 20 11 December 1997, and if we look at the final paragraph 21 on page 3, do you see that says: "Credit write-off costs are down from 0.50% to 0.36% 22 due to members having put a lot of effort into 23 collection routines." 24 25 So that's an explanation for why the cost figures

are down; correct?

2 A. Yes.

3 Q. And then the next sentence is:

4 "Mr Hawkins suggested that Bad Debts were, to some 5 extent, cyclical and asked what happens when the 'downturn' arrives. Credit write-offs and funding costs 6 7 were both likely to rise over the next two years." And what you're doing here, Mr Hawkins, is you're 8 trying to find some reason, aren't you, for not 9 10 reflecting the reduction in costs in the rates; correct? 11 No. No, sir, that's not the case. What I'm doing here Α. 12 is saying -- is looking at market realities and, in 13 fact, it turned out to be correct. Well, we'll look at that in a moment, but you accept 14 Q. 15 that what EDC were doing was purporting to analyse the market realities; correct? 16 17 They were -- they were providing a very useful input Α. into the whole process, which was the cost basis. 18 19 And then if we look at what you then said, you then --Q. 20 it says you then asked -- so credit write-offs both 21 likely to rise: 22 "He [that's you] then asked how the investment in 23 risk reduction projects were recovered and Mr Griffin 24 stated that members were expected to factor in any capital costs." 25

1 So what you seem to be doing here is trying 2 a different tack to suggest why the indications in the cost study of a fall in costs shouldn't be reflected in 3 4 a fall in interchange fees; correct? 5 This was part of a debate that always took place about Α. what market conditions were after every interchange fee 6 7 study was published. Q. But what you're suggesting on a specific point is you're 8 9 saying -- you're suggesting that because issuers have 10 managed to reduce their costs through investment in 11 projects, perhaps those investment costs would justify 12 maintaining fees at their current levels; correct? 13 That's certainly what -- sorry. Α. Sorry. That's what you're saying there. 14 Q. 15 That's certainly what Mr Griffin said, yes. Α. 16 Well, no, it's you, I think, because it says -- oh, you Q. asked the question. That's fair. So that's what 17 Mr Griffin said. 18 19 Α. Yes. 20 That's your understanding of the debate. Q. 21 And then down at the bottom, Mr Bowen -- so a bit 22 further on: 23 "Mr Bowen pointed out that merchants would expect 24 a lower rate because of fraud reductions. If rates were to reduce now he asked what would happen when CHIP rolls 25

1 out and merchants request even lower CHIP rates." 2 So he seems, doesn't he, concerned about further pressure from merchants to reduce interchange fees in 3 due course; correct? 4 5 I think he did. Theoretically, of course, the fallback Α. or the reference rate could go up or down, but in 6 7 practice, that wasn't going to happen because merchants, retailers are not likely to accept that; not going up, 8 9 anyway. 10 Q. And then we see: 11 "Ms Smith suggested that if the study indicated 12 costs marginally lower than the fallback rate, the 13 justification for not lowering the fallback rate would be the incidence of CHIP costs." 14 15 So here, Ms Smith is trying to find a reason not to lower the fallback MIF too, isn't she? 16 Well, it is true that we wanted to incentivise, and 17 Α. 18 eventually did incentivise, chip. 19 Well, what you've got are EDC saying that, "Here are Q. 20 some costs that have reduced", and rather than actually 21 reducing the interchange fee, everybody seems to be 22 finding lots of reasons not to take that cost reduction 23 into account, aren't they? A. We were facing the reality that costs were going to 24 fluctuate. I've mentioned downturns, cyclical downturns 25

1 and upturns, and we wanted to keep the rate fairly 2 consistent, because that's what retailers, and they were the end-users, would have expected. 3 Q. So is it your evidence that regardless, really, of what 4 5 costs EDC came up with, you wanted to keep the rates consistent because of pressure from retailers; is that 6 7 your evidence? A. It's not regardless, no. I've mentioned before and 8 9 I'll mention again that the cost studies produced a rate 10 that we used as a reference rate to begin with, but then 11 we applied market realities to it, and that included 12 cyclical pressures and retailer pressures. 13 Q. And, in fact, you're not able to point to a single 14 example, are you, of the MIF changing because of 15 anything EDC said? I -- I don't accept that, but I can't offhand go right 16 Α. 17 through -- in my head go right through all the EDC 18 studies over the years. Well --19 Ο. 20 We certainly took a lot of notice of what they said. Α. 21 Q. Can we turn to page 4 in this document  $\{C4/463/4\}$ . Can 22 you see at the top of the page this refers to 23 a reduction: 24 "Electronic and Standard Interchange costs have both reduced - with the main decreases being in Direct Risk 25

and Funding Costs."

2 A. Yes.

And then if we skip down a bit, it says: 3 Q. "Mr Hawkins expressed concern on the preliminary 4 5 results for Standard and Electronic and, indeed, stated that any potential problems should be resolved before 6 7 any proposal was submitted to MEPUK Board for endorsement." 8 And then you see Mr Griffin saying -- he said he 9 10 saw: "... no difficulty in including an element of the 11 12 costs, for example, of the long-term Risk Control 13 investment made in CHIP. This would require additional data ..." 14 15 Here again, Mr Hawkins, what you seem to be doing, 16 you and Mr Griffin, is working out how you can push 17 these costs up. 18 No, I do not accept that. This was a healthy debate and Α. 19 the whole purpose of having subgroups of committees of 20 the board is to thrash out these problems before it goes 21 to the board for approval, because the board may not 22 agree with what is being proposed. Q. Well, what we say you're doing is trying to find ways to 23 24 push the cost results up, trying to find ways not to reflect the reduction in costs in the interchange fees, 25

- 1trying to find ways not to bring the interchange fees2down.
- That is not correct. What we were looking at is to find 3 Α. 4 a proper way of including the costs that were properly 5 included in the cost study. When chip came in --Well --6 Q. 7 Α. When chip came in, that was part of the costs. And when it came to updating the UK fallback MIF in 8 Q. 9 1998, we see that no change was made to the levels at 10 all, despite these costs having reduced; correct? Yes. 11 Α. 12 And we've just seen that you pushed back against the Ο. 13 reduction of credit write-off costs in December 1997, 14 saying that these were likely to rise, in your view, and 15 so no reduction in the MIFs was warranted. But in relation to the 1999 cost study, you did the opposite. 16 17 Were you in court yesterday, Mr Hawkins, when

18 I asked Mr Peacop some questions about this?

19 A. Yes.

Q. So let's go to {C7/135/1}, and these are the minutes of the Interchange Sub-Group dated 8 August 2000 and you are in the chair, and agenda item 4, if we scroll down, is the 1999 UK cost study.

And we see, if we go to page 2 {C7/135/2}, at the bottom of the page, the minutes read:

1 "The Sub-group agreed that it would be appropriate that, going forward, there should be an apportionment of 2 3 credit write-offs between the payment and credit 4 provision functions of the product. It was also agreed 5 that in any recommendation to Board concerning the current study, there would need to be an adjustment to 6 7 offset the increased level of credit write-offs, as the levels indicated by the study could not be mirrored by 8 similar increases in the fallback interchange fee in the 9 market." 10

11 So here what's being said is, "Well, those costs 12 have now increased, but we can't increase -- we don't 13 want to increase the interchange fees, so we need to 14 find some sort of offset to balance it out". That's 15 what's being said; correct?

A. Well, I think, sir, that what this shows is that I was
correct two years earlier and that there were
fluctuations and credit write-offs were now much higher
than they had been and it was a right decision to leave
it where it was two years previously.

Q. And on my question, Mr Hawkins, what's being said here is that those write-off costs have increased, according to EDC --

24 A. Yes.

25 Q. -- but you don't want to increase the interchange fees

1 and so you need to find some sort of way of offsetting 2 those increases when you make the recommendation to the board relating to the current study; correct? 3 4 Α. Well, I heard what Mr Peacop said yesterday and I say 5 the same thing and that is that we could not get to the bottom of why those credit write-offs had increased to 6 7 such an extent. It was unjustified therefore to simply include them in the interchange fee. 8 Q. And, in fact, we saw from the memorandum from EDC, that 9 10 you will have heard me explore with Mr Peacop yesterday, 11 that the upshot of all of this is that the group 12 recommended that the 1997 credit write-off figures were 13 applied instead; correct? That's right, yes. 14 Α.

Q. So it's right, isn't it, that in each case MEPUK took the view that it didn't want to reflect EDC's analysis of credit write-off costs in a change to the MIF;

18 correct?19 A. That's not right.

A. That's not right. The reality is that MEPUK did not
want to suddenly impose a higher fee on retailers,
knowing that they wouldn't accept it anyway. It had to
deal with market realities.

Q. Well, why isn't what I've said right then? I think it is right, isn't it? So you didn't want to reflect the increased credit write-off costs identified by EDC in

- 1
- a change to the MIF.
- A. I don't think I'm disagreeing with you, I think I saidthe same thing.

4 Q. Okay, I think so too, Mr Hawkins.

5 Now, were you alive to the fact that there were data 6 problems with EDC, or that EDC was finding it hard to 7 get robust data from banks?

A. I've refreshed my memory with some of the minutes from the time and, yes, that was an -- an iterative process, a continuing process. This was very hard work for the bank finance departments to drop everything and do these fee analyses, and Edgar Dunn needed to get the precise numbers that they needed, and often that was quite a difficult process.

Q. And if we look, for example, at {C4/237/5}. You'll see
this is a letter from EDC and it's dated 14 July 1997.
Do you see that at the top?

18 A. Yes.

Q. And then if we turn to page 9 {C4/237/9}, we see here,
second paragraph on the page:

21 "During the last interchange study, the quality of 22 the data responses from the participants was relatively 23 poor."

24 Have you seen this document before? Are you aware 25 of it? 1 A. I have, yes.

2 Q. When you were preparing for this hearing?

3 A. Yes.

Q. "All participants but one responded after the deadline
... the accuracy of the data submissions was mediocre
and, during the course of our reconciliation activities,
significant changes were made by many participants in
their original data submissions ... we again had
difficulty in obtaining satisfactory data from FDR on
behalf of the banks for which they process."

11 So just pausing there, it's correct, isn't it, that 12 the banks weren't obliged to provide data to EDC? 13 Α. There was an ultimate obligation to do this. The 14 finance department, as we have seen, sir, were often 15 a bit reluctant or slow in providing the data. But in the end, they had to do that because, well, their bosses 16 17 would have said so.

## Q. Well, it wasn't in the rules, was it? They weren'tcontractually obliged.

A. If we were part -- well, it's not a question of what's
in the rules. The fact of the matter is that if the
general manager said you have to do it, you have to do
it.

Q. And would it be fair to say that some banks were betterat producing the data than others?

- 1
- A. I can't really comment on that, sir.
- Q. Well, I think it is fair to say that this letter doesn't really give a glowing picture of the robustness of data provided at that stage in 1997; would you agree with that?
- What I think it does is to demonstrate that a great deal 6 Α. 7 of thought and effort goes into these interchange studies and the collection of data so that Edgar Dunn 8 didn't simply accept the data that was there, but they 9 10 questioned -- they dug into what was being provided to 11 them until they got to the correct solution. 12 MR JUSTICE ROTH: Well, I think -- two points. One is 13 they're trying to do -- I think the point you made --14 they're trying to do a thorough professional job.
- 15 A. Yes.

MR JUSTICE ROTH: That's right, Edgar Dunn, but also they're
complaining here that in order to do that, of course,
like any analysis of data, they need the data to do it.
A. Yes.

20 MR JUSTICE ROTH: And they're complaining about -- was this 21 the -- interrupting myself. Was this the first time 22 they did the cost study? When was the first one? 23 A. No, I think this was the --24 MR JUSTICE ROTH: This was the second one, is it?

A. This would have been about the third, '97.

MR JUSTICE ROTH: '97, the third one, I think, about the
response from banks both delay and quality, they say
this is -- therefore, mean that -- I think they seem to
be saying therefore we've had to spend much more time
and now it's going to cost you rather more.
A. Yes. They didn't have direct control, of course, over

7 the finance departments providing the data. All they 8 could do was to apply pressure by bringing it to the 9 attention of the MEPUK board, who would escalate it so 10 that those in charge would make sure that the data was 11 provided.

MR JUSTICE ROTH: And it would be through the MEPUK board that you could lean on the banks.

14 A. Yes, it was. Yes.

- MS DEMETRIOU: Sir, thank you. I'm about to embark on a different topic and I don't know whether you want to --
- 18 MR JUSTICE ROTH: It's been a very long day for the witness 19 and, as I understand it, we're on schedule; is that 20 right?

21 MS DEMETRIOU: We're certainly on schedule, and perhaps 22 I can just explore offline with my learned friend how we 23 take things forward.

24 MR JUSTICE ROTH: Well, I certainly don't think Mr Hawkins 25 should go on any longer today. He's been all day --

1 MS DEMETRIOU: No, I think that's a good idea. 2 MR JUSTICE ROTH: -- and it's quite tiring for a witness. 3 So we'll stop now. PROFESSOR WATERSON: Can I just ask a question, since we're 4 5 moving on to a different topic. My understanding from what you've been saying is 6 7 that there are in fact a variety of considerations that go into determining the interchange fees. 8 A. That's right, sir. 9 PROFESSOR WATERSON: And the EDC studies are one of those. 10 11 A. Yes. 12 PROFESSOR WATERSON: But there may be others that override 13 those? A. Not override them, if I may say. They're taken into 14 15 account as well as them. PROFESSOR WATERSON: Okay, so we're talking about the 16 17 relative weights to which the various factors are 18 applied. I couldn't give you an apportionment of that but, yes, 19 Α. 20 you're right that it is a very important part of the 21 consideration, but there are others. PROFESSOR WATERSON: Yes. 22 23 Thank you, sir. Α. 24 MR JUSTICE ROTH: So we'll resume at -- 10.30 is Alright? 25 We don't need to come earlier, so 10.30, if you could

1	please return tomorrow morning. And as you know well,
2	you mustn't discuss your evidence overnight.
3	So 10.30 tomorrow.
4	(4.14 pm)
5	(The hearing adjourned until 10.30 am on
6	Thursday, 13 July 2023)
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