	Page 1
1	UNITED STATES PATENT AND TRADEMARK OFFICE
2	BEFORE THE PATENT TRIAL AND APPEAL BOARD
3	
4	QUALCOMM INCORPORATED
5	Petitioner,
6	v.
7	MONTEREY RESEARCH LLC,
8	Patent Owner.
9	
10	Inter Partes Review No. IPR2020-01492
	U.S. Patent 6,765,407
11	
12	
13	
14	REMOTE VIDEOTAPED DEPOSITION BY VIRTUAL ZOOM OF
15	ROBERT J. MURPHY
16	Tuesday, May 18, 2021
17 18	
18	
20	
20	
21	
23	
24	Reported By: Lynne M. Ledanois, CSR 6811
25	
_0	

DOCKET A L A R M

1	Page 2 UNITED STATES PATENT AND TRADEMARK OFFICE	1	INDEX OF EX	X A M I N A T I O N
2	BEFORE THE PATENT TRIAL AND APPEAL BOARD	2	T	D.
3		3	Examination by:	Page
4 5	QUALCOMM INCORPORATED	4	Mr. Wueste	8
5	Petitioner, v.	5		
7	v. MONTEREY RESEARCH LLC,	6		
8	Patent Owner.	7		
9		8		
10	Inter Partes Review No. IPR2020-01492	9		
10	U.S. Patent 6,765,407	10		
11		11		
		12		
12		13		
13		14		
14	Videotaped deposition of ROBERT J.	15		
15	MURPHY, taken in Los Gatos, California,	16		
16	commencing at 8:00 a.m., on Tuesday, May 18,	17		
17	2021 before Lynne Ledanois, Certified	17		
18	Shorthand Reporter No. 6811			
19	-	19		
20		20		
21		21		
22		22		
23		23		
24		24		
25		25		
	Page 3			Pa
1	REMOTE APPEARANCES	1	INDEX OF EX	HIBITS
2		2	Deposition Description	on Page
3	Counsel for the Petitioner:	3	Exhibit 2008 Declaration of	of Robert Murphy 142
4	DESMARAIS LLP	4	in Support of Defe	endant GSI
5	BY: MICHAEL WUESTE	5	Technology, Inc.'s	Respon-
6	BY: RYAN THORNE	6	sive Claim Constru	
7	Attorneys at Law	7	Brief;	
8	230 Park Avenue	8	2,	
9	New York, New York 10169	9		
10	mwueste@desmaraisllp	10		
10	mwdeste @desmaraisnp	10		
	Course of four the Dotorst Originary			
12	Counsel for the Patent Owner:	12		
13	NORTON ROSE FULBRIGHT US LLP			
14	BY: DANIEL LEVENTHAL	14		
15	BY: BRETT McKEAN	15		
16	Attorneys at Law	16		
17	1301 McKinney Street	17		
18	Suite 5100	18		
19	Houston, Texas 77010-3095	19		
20	daniel.leventhal@nortonrosefulbright.com	20		
21	brett.mckean@nortonrosefulbright.com	21		
		22		
22		23		
	ALSO PRESENT:	Z. 7		
	ALSO PRESENT: Jill Warren Videographer			
	ALSO PRESENT: Jill Warren, Videographer	23 24 25		

2 (Pages 2 - 5)

DOCKET ALARM Find authenticated court documents without watermarks at <u>docketalarm.com</u>.

	Page 6		Page 8
1	Tuesday, May 18, 2021	1	the oath, then counsel may 08:01
2	8:00 a m.	2	proceed. 08:01
3_		3	08:01
4	VIDEOGRAPHER: Good morning. 07:59	4	ROBERT J. MURPHY, 08:01
5	We are on the record at 8:00 a m. 07:59	5	having been duly sworn, testified as follow08:01
6	on Tuesday, May 18, 2021. 08:00	6	EXAMINATION 08:01
7	This is the beginning of 08:00	7	BY MR. WUESTE: 08:02
8	Media Number 1 of the 08:00	8	Q Good morning, Dr. Murphy. 08:02
9	video-recorded deposition of 08:00	9	A Good morning. It's just 08:02
10	Robert Murphy taken by counsel for 08:00	10	mister. 08:02
11	patent owner in the matter of 08:00	11	Q Okay. Mr. Murphy, would you 08:02
12	Qualcomm Incorporated versus 08:00	12	please state your name and address for 08:02
13	Monterey Research LLC filed in the 08:00	13	the record? 08:02
14	United States Patent and Trademark 08:00	14	A Sure. My name is Robert J. 08:02
15	Office before the Patent Trial and 08:00	15	Murphy. My address is 72 Fairview, 08:02
16	Appeal Board. Inter partes review 08:00	16	that's one word, Plaza. The city is 08:02
17	number IPR2020-01492. 08:00	17	Los Gatos, two words, California 08:02
18	This deposition is being 08:00	18	95030. 08:02
19	conducted using Veritext Virtual 08:00	19	Q Mr. Murphy, you've been 08:02
20	Zoom technology and all 08:00	20	deposed before; correct? 08:02
21	participants are attending 08:00	21	A That's correct. 08:02
22	remotely. 08:00	22	Q How many times? 08:02
23	Please note microphones are 08:00	23	A Actually, I've never 08:02
24	sensitive and may pick up 08:00	24	counted. More than ten. 08:02
25	whispers, private conversations 08:00	25	Q I understand today is your 08:02
	Page 7		Page 9
1	and cellular interference. 08:00	1	first remote deposition; is that 08:02
2	Until all parties agree to 08:00	2	correct? 08:02
3	go off the record, audio and video 08:00	3	A That's correct. 08:02
4	recording will continue to take 08:01	4	Q I understand you are an 08:02
5	place. 08:01	5	experienced witness, but remote 08:02
6	My name is Jill Warren and 08:01	6	depositions are a little bit 08:02
7	I'm the videographer. The court 08:01	7	different. The one caution I'll give 08:02
8	reporter is Lynne Ledanois and we 08:01	8	you is that it's never more important 08:02
9	are with Veritext Legal Solutions. 08:01	9	than in a typical deposition that we 08:02
10	If there are any objections 08:01	10	try not to interrupt each other or 08:03
11	to proceeding, please state them 08:01	11	talk over each other because we're 08:03
12	at the time of your appearance. 08:01	12	dealing with computers and internet 08:03
13	Beginning with the noticing 08:01	13	delays at times. 08:03
14	attorney, please state your 08:01	14	I'm going to do my very, 08:03
15	appearance. 08:01	15	very best to let you finish my answer 08:03
16	MR. WUESTE: Michael Wueste 08:01	16	before I ask another question and I 08:03
17	of Desmarais LLP for patent owner 08:01	17	ask that you do the same. Is that 08:03
18	Monterey Research LLC. 08:01	18	okay? 08:03
19	MR. LEVENTHAL: Daniel 08:01	19	A That's okay. 08:03
20	Leventhal, Norton Rose Fulbright 08:01	20	Q Mr. Murphy, do you 08:03
21	US LLP for petitioner Qualcomm 08:01	21	understand that you're under oath 08:03
22	Incorporated and with me is my 08:01	22	today? 08:03
23	colleague Brett McKean. 08:01	23	A I do. 08:03
24		24	Q Is there any reason you're 08:03
25	VIDEOGRAPHER: Thank you. 08:01 The court reporter will administer 08:01	25	not able to testify truthfully and 08:03

3 (Pages 6 - 9)

DOCKET ALARM Find authenticated court documents without watermarks at <u>docketalarm.com</u>.

		1	
1	Page 10 accurately today? 08:03	1	Page 12 electronic devices in the room with 08:05
$\begin{vmatrix} 1\\2 \end{vmatrix}$	A Not that I am aware of. 08:03	2	
		$\begin{vmatrix} 2\\ 3 \end{vmatrix}$	5
3			other than the device you're currently 08:05
4	have a couple more questions because 08:03	4	using to appear over Zoom? 08:05
5	we're doing this virtually. 08:03	5	A I have my cell phone here, 08:05
6	Where are you located today 08:03	6	but I understand that it's a 08:05
7	to provide your testimony? 08:03	7	deposition, I'm not allowed to 08:05
8	A Located in what sense? 08:03	8	communicate with anyone at least while 08:05
9	Q Are you in your house or an 08:03	9	we're still on the record. 08:05
10	office? 08:03	10	If you would like me to move 08:05
11	A I'm in my house. 08:03	11	it to the kitchen, I will. 08:05
12	Q And is there anybody else in 08:03	12	Q No need to move it to the 08:05
13	the room with you today? 08:03	13	kitchen. I appreciate your 08:05
14	A No. 08:03	14	representation. But if you would 08:05
15	Q Do you have any documents in 08:03	15	please turn the cell phone off at 08:05
16	the room with you today? 08:03	16	least while we're on the record. Is 08:05
17	A No. 08:04	17	that okay? 08:05
18	Q Okay. 08:04	18	A Yes, sure. That didn't 08:05
19	A Sorry, I have clean copies 08:04	19	work. How come? It's not something I 08:06
20	of all the exhibits that were in my 08:04	20	do regularly. 08:06
21	expert report provided to me by 08:04	21	Q Thank you very much, 08:07
22	counsel. 08:04	22	Mr. Murphy. 08:07
23	Q So just to confirm, do you 08:04	23	A No problem. 08:07
24	have a paper copy of your declaration 08:04	24	Q I understand that you 08:07
25	that you submitted in support of 08:04	25	already said this, but just so the 08:07
	Page 11		Page 13
1	Qualcomm's IPR petition? 08:04	1	record is clear, you understand you've 08:07
2	A Yes. 08:04	2	been sworn in and you may not 08:07
3	Q You also have a paper copy 08:04	3	communicate with anyone about the 08:07
4	of all exhibits that were cited in 08:04	4	substance of your testimony during the 08:07
5	your declaration? 08:04	5	course of today's deposition; correct? 08:07
6	A Correct. That's what I 08:04	6	A Yes, that's pretty standard 08:07
7	asked them to send me and they did 08:04	7	rules for these types of depositions. 08:07
8	just because my history is on paper 08:04	8	Q Okay. Mr. Murphy, what did 08:07
9	really; right? 08:04	9	you do to prepare for today's 08:07
10	Q Understood. And just to 08:04	10	deposition? 08:07
11	confirm, you mentioned those are clean 08:04	11	A Well, I certainly reread my 08:07
12	copies. Neither your declaration nor 08:04	12	declaration. I reread various of the 08:07
13	any of the exhibits have any notes on 08:04	13	exhibits that are in my declaration. 08:07
14	them; correct? 08:04	14	I conferred with counsel. That's 08:07
		15	pretty much most of it. 08:07
15	A That is correct. 08:04	15 16	pretty much most of it. 08:07 O Okay. Aside from reading 08:07
15 16	AThat is correct.08:04QAre there any other paper08:05	16	Q Okay. Aside from reading 08:07
15 16 17	AThat is correct.08:04QAre there any other paper08:05documents in your room today that08:05	16 17	QOkay. Aside from reading08:07your declaration and exhibits cited08:07
15 16 17 18	AThat is correct.08:04QAre there any other paper08:05documents in your room today that08:05you've used in preparation for today's08:05	16 17 18	QOkay. Aside from reading your declaration and exhibits cited08:07 08:07within your declaration, did you read08:07
15 16 17 18 19	AThat is correct.08:04QAre there any other paper08:05documents in your room today that08:05you've used in preparation for today's08:05deposition?08:05	16 17 18 19	QOkay. Aside from reading your declaration and exhibits cited08:07within your declaration, did you read any other documents in preparation for08:07
15 16 17 18 19 20	AThat is correct.08:04QAre there any other paper08:05documents in your room today that08:05you've used in preparation for today's08:05deposition?08:05ANo.08:05	16 17 18 19 20	QOkay. Aside from reading08:07your declaration and exhibits cited08:07within your declaration, did you read08:07any other documents in preparation for08:08today's deposition?08:08
15 16 17 18 19 20 21	AThat is correct.08:04QAre there any other paper08:05documents in your room today that08:05you've used in preparation for today's08:05deposition?08:05ANo.08:05QAgain, my apologies for08:05	16 17 18 19 20 21	QOkay. Aside from reading08:07your declaration and exhibits cited08:07within your declaration, did you read08:07any other documents in preparation for08:08today's deposition?08:08AI read the document that is08:08
15 16 17 18 19 20 21 22	$ \begin{array}{c c c c c c c } A & That is correct. & 08:04 \\ \hline Q & Are there any other paper & 08:05 \\ \hline documents in your room today that & 08:05 \\ you've used in preparation for today's & 08:05 \\ \hline deposition? & 08:05 \\ \hline A & No. & 08:05 \\ \hline Q & Again, my apologies for & 08:05 \\ \hline this, it's just something that I want & 08:05 \\ \end{array} $	16 17 18 19 20 21 22	QOkay. Aside from reading08:07your declaration and exhibits cited08:07within your declaration, did you read08:07any other documents in preparation for08:08today's deposition?08:08AI read the document that iso8:0808:08referenced in Schaefer which is an08:08
15 16 17 18 19 20 21 22 23	AThat is correct. $08:04$ QAre there any other paper $08:05$ documents in your room today that $08:05$ you've used in preparation for today's $08:05$ deposition? $08:05$ ANo. $08:05$ QAgain, my apologies for this, it's just something that I want to do because we're doing this $08:05$	16 17 18 19 20 21 22 23	Q Okay. Aside from reading 08:07 your declaration and exhibits cited 08:07 within your declaration, did you read 08:07 any other documents in preparation for 08:08 today's deposition? 08:08 A I read the document that is 08:08 referenced in Schaefer which is an 08:08 SDRAM document printed by Microsoft 08:08
15 16 17 18 19 20 21 22	$ \begin{array}{c c c c c c c } A & That is correct. & 08:04 \\ \hline Q & Are there any other paper & 08:05 \\ \hline documents in your room today that & 08:05 \\ you've used in preparation for today's & 08:05 \\ \hline deposition? & 08:05 \\ \hline A & No. & 08:05 \\ \hline Q & Again, my apologies for & 08:05 \\ \hline this, it's just something that I want & 08:05 \\ \end{array} $	16 17 18 19 20 21 22	QOkay. Aside from reading08:07your declaration and exhibits cited08:07within your declaration, did you read08:07any other documents in preparation for08:08today's deposition?08:08AI read the document that iso8:0808:08referenced in Schaefer which is an08:08

4 (Pages 10 - 13)

Find authenticated court documents without watermarks at docketalarm.com.

DOCKET A L A R M

1	Page 14 version document of the same device. 08:08	1	Page 16 that. 08:10
2	Q So to walk through that, in 08:08	2	After reviewing the 08:10
3	addition to your declaration and the 08:08	3	functional specification for the 08:11
4	exhibits cited within your 08:08	4	Micron SDRAM as well as the 1998 08:11
5	declaration, you also reviewed a 08:08	5	revision of that functional 08:11
6	functional specification for a Micron 08:08	6	specification, do you intend to change 08:11
7	SDRAM device; is that correct? 08:09	7	any of the opinions set forth in your 08:11
8	A Yes. Schaefer references an 08:09	8	declaration sitting here today? 08:11
9	SDRAM device in a particular column 08:09	9	A I do not. 08:11
10	early in the patent. 08:09	10	Q Okay. You also mentioned in 08:11
11	I looked at that to see what 08:09	11	preparation for today's deposition, 08:11
12	it had it in because it's an internal 08:09	12	you met with counsel; correct? 08:11
13	reference to his patent. 08:09	13	A That's correct. 08:11
14	Then to refresh my memory 08:09	14	Q For how long? 08:11
15	about operations of SDRAMs, I looked 08:09	15	A Two three-day sorry, two 08:11
16	at a future reference of that same 08:09	16	three-hour sessions and one about 08:11
17	part which was printed in 1998, I 08:09	17	two-and-a-half-hour session, 08:11
18	believe. 08:09	18	approximately. 08:11
19	Q And neither of those 08:09	19	Q So in preparation for 08:11
20	documents, the Micron SDRAM functional 08:09		today's deposition, you met with 08:11
21	specification or the 1998 future 08:09	21	counsel for approximately eight and a 08:11
22	revision of that functional 08:09	22	half, nine hours? 08:11
23	specification, were explicitly cited 08:09	23	A Yes. 08:11
24	or separately cited in your 08:09	24	Q And you met with 08:11
25	declaration; correct? 08:09	25	Mr. Leventhal and Mr. McKean? 08:11
	Page 15		Page 17
1	A That's correct. 08:09	1	A That's correct. 08:11
2	Q Did you rely on either of 08:09	2	Q Anyone else? 08:11
3	those documents in the course of 08:10	3	A No. 08:12
4	forming your opinions as set forth in 08:10	4	Q Mr. Murphy, in how many 08:12
5		4	
	your declaration? 08:10	5	patent cases have you provided expert 08:12
6	your declaration? 08:10 A They are not listed in my 08:10	-	
6 7	•	5	patent cases have you provided expert 08:12
	A They are not listed in my 08:10	5 6	patent cases have you provided expert 08:12 opinions? 08:12
7	A They are not listed in my 08:10 declaration and the reason they are 08:10	5 6 7	patent cases have you provided expert 08:12 opinions? 08:12 A I don't know the actual 08:12
7 8	AThey are not listed in my08:10declaration and the reason they are08:10not listed is because I did not rely08:10	5 6 7 8	patent cases have you provided expert08:12opinions?08:12AI don't know the actual08:12count.It's, again it might be08:12ten, it might be slightly over ten, I08:12don't know.Everything that I have08:12
7 8 9	AThey are not listed in my08:10declaration and the reason they are08:10not listed is because I did not rely08:10on them.08:10QOkay. Why did you feel the08:10need to reference them in preparation08:10	5 6 7 8 9	patent cases have you provided expert 08:12 opinions? 08:12 A I don't know the actual 08:12 count. It's, again it might be 08:12 ten, it might be slightly over ten, I 08:12 don't know. Everything that I have 08:12 been involved in is listed on my C.V. 08:12
7 8 9 10 11 12	AThey are not listed in my08:10declaration and the reason they are08:10not listed is because I did not rely08:10on them.08:10QOkay. Why did you feel the08:10need to reference them in preparation08:10for today's deposition if you did not08:10	5 6 7 8 9 10 11 12	patent cases have you provided expert08:12opinions?08:12AI don't know the actual08:12count.It's, again it might be08:12ten, it might be slightly over ten, I08:12don't know.Everything that I have08:12been involved in is listed on my C.V.08:12QSafe to say somewhere08:12
7 8 9 10 11	AThey are not listed in my08:10declaration and the reason they are08:10not listed is because I did not rely08:10on them.08:10QOkay. Why did you feel the08:10need to reference them in preparation08:10for today's deposition if you did not08:10rely on them in the course of forming08:10	5 6 7 8 9 10 11 12 13	patent cases have you provided expert08:12opinions?08:12AI don't know the actual08:12count. It's, again it might be08:12ten, it might be slightly over ten, I08:12don't know. Everything that I have08:12been involved in is listed on my C.V.08:12QSafe to say somewhere08:12between ten, 15 cases; is that fair?08:12
7 8 9 10 11 12 13 14	AThey are not listed in my08:10declaration and the reason they are08:10not listed is because I did not rely08:10on them.08:10QOkay. Why did you feel the08:10need to reference them in preparation08:10for today's deposition if you did not08:10rely on them in the course of forming08:10your opinions as set forth in your08:10	5 6 7 8 9 10 11 12 13 14	patent cases have you provided expert08:12opinions?08:12AI don't know the actual08:12count.It's, again it might be08:12ten, it might be slightly over ten, I08:12don't know.Everything that I have08:12been involved in is listed on my C.V.08:12QSafe to say somewhere08:12between ten, 15 cases; is that fair?08:12AThat would be a good guess I08:12
7 8 9 10 11 12 13 14 15	AThey are not listed in my08:10declaration and the reason they are08:10not listed is because I did not rely08:10on them.08:10QOkay. Why did you feel the08:10need to reference them in preparation08:10for today's deposition if you did not08:10rely on them in the course of forming08:10your opinions as set forth in your08:10declaration?08:10	5 6 7 8 9 10 11 12 13 14 15	patent cases have you provided expert08:12opinions?08:12AI don't know the actual08:12count. It's, again it might be08:12ten, it might be slightly over ten, I08:12don't know. Everything that I have08:12been involved in is listed on my C.V.08:12QSafe to say somewhere08:12between ten, 15 cases; is that fair?08:12AThat would be a good guess I08:12would say, yes.08:12
7 8 9 10 11 12 13 14 15 16	AThey are not listed in my08:10declaration and the reason they are08:10not listed is because I did not rely08:10on them.08:10QOkay. Why did you feel the08:10need to reference them in preparation08:10for today's deposition if you did not08:10your opinions as set forth in your08:10declaration?08:10AJust because it's been08:10	5 6 7 8 9 10 11 12 13 14 15 16	patent cases have you provided expert08:12opinions?08:12AI don't know the actual08:12count. It's, again it might be08:12ten, it might be slightly over ten, I08:12don't know. Everything that I have08:12been involved in is listed on my C.V.08:12QSafe to say somewhere08:12between ten, 15 cases; is that fair?08:12AThat would be a good guess I08:12QHow many of those patent08:12
7 8 9 10 11 12 13 14 15 16 17	AThey are not listed in my08:10declaration and the reason they are08:10not listed is because I did not rely08:10on them.08:10QOkay. Why did you feel the08:10need to reference them in preparation08:10for today's deposition if you did not08:10your opinions as set forth in your08:10declaration?08:10AJust because it's been08:10awhile since I looked at SDRAMs and08:10	5 6 7 8 9 10 11 12 13 14 15 16 17	patent cases have you provided expert08:12opinions?08:12AI don't know the actual08:12count. It's, again it might be08:12ten, it might be slightly over ten, I08:12don't know. Everything that I have08:12been involved in is listed on my C.V.08:12QSafe to say somewhere08:12between ten, 15 cases; is that fair?08:12AThat would be a good guess I08:12QHow many of those patent08:12cases have been inter partes review08:12
7 8 9 10 11 12 13 14 15 16 17 18	AThey are not listed in my08:10declaration and the reason they are08:10not listed is because I did not rely08:10on them.08:10QOkay. Why did you feel the08:10need to reference them in preparation08:10for today's deposition if you did not08:10rely on them in the course of forming08:10your opinions as set forth in your08:10AJust because it's been08:10awhile since I looked at SDRAMs and08:10there was a time, it's quite a few08:10	5 6 7 8 9 10 11 12 13 14 15 16 17 18	patent cases have you provided expert08:12opinions?08:12A I don't know the actual08:12count. It's, again it might be08:12ten, it might be slightly over ten, I08:12don't know. Everything that I have08:12been involved in is listed on my C.V.08:12Q Safe to say somewhere08:12between ten, 15 cases; is that fair?08:12A That would be a good guess I08:12would say, yes.08:12Q How many of those patent08:12cases have been inter partes review08:12matters?08:12
7 8 9 10 11 12 13 14 15 16 17 18 19	AThey are not listed in my08:10declaration and the reason they are08:10not listed is because I did not rely08:10on them.08:10QOkay. Why did you feel the08:10need to reference them in preparation08:10for today's deposition if you did not08:10your opinions as set forth in your08:10declaration?08:10AJust because it's been08:10awhile since I looked at SDRAMs and08:10there was a time, it's quite a few08:10years ago now, where I was all that08:10	5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	patent cases have you provided expert08:12opinions?08:12AI don't know the actual08:12count. It's, again it might be08:12ten, it might be slightly over ten, I08:12don't know. Everything that I have08:12been involved in is listed on my C.V.08:12QSafe to say somewhere08:12between ten, 15 cases; is that fair?08:12would say, yes.08:12QHow many of those patent08:12cases have been inter partes review08:12AI don't know. I would08:12
7 8 9 10 11 12 13 14 15 16 17 18 19 20	A They are not listed in my 08:10 declaration and the reason they are 08:10 not listed is because I did not rely 08:10 on them. 08:10 Q Okay. Why did you feel the 08:10 need to reference them in preparation 08:10 for today's deposition if you did not 08:10 rely on them in the course of forming 08:10 your opinions as set forth in your 08:10 declaration? 08:10 A Just because it's been 08:10 awhile since I looked at SDRAMs and 08:10 there was a time, it's quite a few 08:10 years ago now, where I was all that 08:10 information was very present to me and 08:10	5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	patent cases have you provided expert08:12opinions?08:12AI don't know the actual08:12count. It's, again it might be08:12ten, it might be slightly over ten, I08:12don't know. Everything that I have08:12been involved in is listed on my C.V.08:12QSafe to say somewhere08:12between ten, 15 cases; is that fair?08:12AThat would be a good guess I08:12would say, yes.08:12QHow many of those patent08:12matters?08:12AI don't know. I would08:12venture a guess and say at least six;08:12
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	A They are not listed in my 08:10 declaration and the reason they are 08:10 not listed is because I did not rely 08:10 on them. 08:10 Q Okay. Why did you feel the 08:10 need to reference them in preparation 08:10 for today's deposition if you did not 08:10 rely on them in the course of forming 08:10 your opinions as set forth in your 08:10 declaration? 08:10 A Just because it's been 08:10 awhile since I looked at SDRAMs and 08:10 there was a time, it's quite a few 08:10 years ago now, where I was all that 08:10 information was very present to me and 08:10 it wasn't as present anymore. So I 08:10	5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	patent cases have you provided expert08:12opinions?08:12A I don't know the actual08:12count. It's, again it might be08:12ten, it might be slightly over ten, I08:12don't know. Everything that I have08:12been involved in is listed on my C.V.08:12Q Safe to say somewhere08:12between ten, 15 cases; is that fair?08:12A That would be a good guess I08:12would say, yes.08:12Q How many of those patent08:12a I don't know. I would08:12venture a guess and say at least six;08:12but again, it's all in my C.V.08:12
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	AThey are not listed in my08:10declaration and the reason they are08:10not listed is because I did not rely08:10on them.08:10QOkay. Why did you feel the08:10need to reference them in preparation08:10for today's deposition if you did not08:10your opinions as set forth in your08:10declaration?08:10AJust because it's been08:10awhile since I looked at SDRAMs and08:10there was a time, it's quite a few08:10years ago now, where I was all that08:10information was very present to me and08:10it wasn't as present anymore. So I08:10	5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	patent cases have you provided expert08:12opinions?08:12AI don't know the actual08:12count. It's, again it might be08:12ten, it might be slightly over ten, I08:12don't know. Everything that I have08:12been involved in is listed on my C.V.08:12QSafe to say somewhere08:12between ten, 15 cases; is that fair?08:12Would say, yes.08:12QHow many of those patent08:12cases have been inter partes review08:12matters?08:12AI don't know. I would08:12venture a guess and say at least six;08:12QAnd how many of those ten to08:12
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	AThey are not listed in my08:10declaration and the reason they are08:10not listed is because I did not rely08:10on them.08:10QOkay. Why did you feel the08:10need to reference them in preparation08:10for today's deposition if you did not08:10your opinions as set forth in your08:10declaration?08:10AJust because it's been08:10awhile since I looked at SDRAMs and08:10there was a time, it's quite a few08:10years ago now, where I was all that08:10it wasn't as present anymore. So I08:10referenced the document just to08:10refresh my memory.08:10	5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	patent cases have you provided expert08:12opinions?08:12A I don't know the actual08:12count. It's, again it might be08:12ten, it might be slightly over ten, I08:12don't know. Everything that I have08:12been involved in is listed on my C.V.08:12Q Safe to say somewhere08:12between ten, 15 cases; is that fair?08:12would say, yes.08:12Q How many of those patent08:12atters?08:12A I don't know. I would08:12venture a guess and say at least six;08:12but again, it's all in my C.V.08:12Q And how many of those ten to08:1215 patent cases have been District08:12
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	AThey are not listed in my08:10declaration and the reason they are08:10not listed is because I did not rely08:10on them.08:10QOkay. Why did you feel the08:10need to reference them in preparation08:10for today's deposition if you did not08:10your opinions as set forth in your08:10declaration?08:10AJust because it's been08:10awhile since I looked at SDRAMs and08:10there was a time, it's quite a few08:10years ago now, where I was all that08:10information was very present to me and08:10it wasn't as present anymore. So I08:10	5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	patent cases have you provided expert08:12opinions?08:12AI don't know the actual08:12count. It's, again it might be08:12ten, it might be slightly over ten, I08:12don't know. Everything that I have08:12been involved in is listed on my C.V.08:12QSafe to say somewhere08:12between ten, 15 cases; is that fair?08:12Would say, yes.08:12QHow many of those patent08:12cases have been inter partes review08:12matters?08:12AI don't know. I would08:12venture a guess and say at least six;08:12QAnd how many of those ten to08:12

5 (Pages 14 - 17)

Find authenticated court documents without watermarks at docketalarm.com.

DOCKET A L A R M

DOCKET A L A R M



Explore Litigation Insights

Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time alerts** and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.