IVAN T. HOFMANN, CPA/CFF, CLP - 07/14/2017

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          UNITED STATES PATENT AND TRADEMARK OFFICE
 2
           BEFORE THE PATENT TRIAL AND APPEAL BOARD
 3
 4
     MYLAN PHARMACEUTICALS, INC.,
     TEVA PHARMACEUTICALS USA,
 6
     INC., and AKORN INC.,
 7
              Petitioners,
 8
      vs.
9
     ALLERGAN, INC.,
10
              Patent Owner.
11
12
13
            Case IPR2016-01127 (U.S. 8,685,930 B2)
14
            Case IPR2016-01128 (U.S. 8,629,111 B2)
15
            Case IPR2016-01129 (U.S. 8,642,556 B2)
            Case IPR2016-01130 (U.S. 8,633,162 B2)
16
17
            Case IPR2016-01131 (U.S. 8,648,048 B2)
18
            Case IPR2016-01132 (U.S. 9,248,191 B2)
19
          Deposition of IVAN T. HOFMANN, CPA/CFF, CLP
2.0
                        Washington, D.C.
21
                          July 14, 2017
22
                            9:02 a.m.
23
     Job No. LA-133840
24
     Pages 1 - 102
     Reported by: Michele E. Eddy, RPR, CRR, CLR
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	IVAN T. HOFMANN, CPA/		Page 4
1 2	Deposition of IVAN T. HOFMANN, CPA/CFF, CLP, held	1	EXAMINATION INDEX
3	at the offices of: WILSON SONSINI GOODRICH & ROSATI	2	PAGE
3		3	EXAMINATION BY MR. OAKES 5
4	1700 K Street, Northwest Fifth Floor	4	
4		5	
5	Washington, D.C. 20006 (202) 973-8800	6	
6	Pursuant to Notice, before Michele E.	7	
7	Eddy, Registered Professional Reporter, Certified	8	EXHIBITS
8	Realtime Reporter, and Notary Public in and for	9	(Previously marked and referred to)
9	the District of Columbia.	10	ALLERGAN EXHIBIT PAGE
10		11	Exhibit 2028 Declaration of Robert 25
11		12	S. Maness, Ph.D.
12		13	Exhibit 2044 NDA 208073 - Xiidra 21
13		14	
14		15	MYLAN EXHIBIT
15		16	Exhibit 1007 Sall article 68
16		17	Exhibit 1041 Reply Declaration of Ivan 10
17		18	T. Hofmann
18		19	1. normann
19			
20		20	
21		21	
22		22	
23		23	
24		24	
25		25	
	Page 3		Page 5
1	APPEARANCES	1	PROCEEDINGS
2		2	Washington, D.C.
3	ON BEHALF OF PETITIONER MYLAN PHARMACEUTICALS, INC.,	3	July 14, 2017
4	AND MYLAN, INC.:	4	
5	ANNA G. PHILLIPS, ESQUIRE	5	IVAN T. HOFMANN, CPA/CFF, CLP,
6	Wilson Sonsini Goodrich & Rosati	6	having been duly sworn, testified as follows:
7	900 South Capital of Texas Highway	7	EXAMINATION BY COUNSEL FOR PATENT OWNER ALLERGAN
8	Las Cimas IV, Fifth Floor	8	BY MR. OAKES:
9	Austin, Texas 78746	9	Q Good morning.
10	Telephone: (512) 338-5400	10	A Good morning.
11	anphillips@wsgr.com	11	Q Would you please state your full name
12		12	for the record.
13	ON BEHALF OF THE PATENT OWNER:	13	A Ivan T. Hofmann.
14	ROBERT M. OAKES, ESQUIRE	14	Q Can you please provide your current job
15	CASEY KRANING-RUSH, Ph.D., ESQUIRE	15	title, Mr. Hofmann.
16	Fish & Richardson, P.C.	16	A I'm a vice president and managing
17	222 Delaware Avenue, 17th Floor	17	director at Gleason IP.
18	Wilmington, Delaware 19801	18	Q You understand the testimony you give
19	Telephone: (302) 652-5070	19	today is under oath?
20	oakes@fr.com		
21	cmk@fr.com	20	A I do.
22	Cantell . Coll	21	Q You understand that the testimony that
		22	you provide today can be submitted to the PTAB?
23		23	A I do.
24		24	Q You'll provide honest and truthful
25		25	answers today, right?

Page 8 Page 6 Α Restasis does not provide objective indicia of 1 Yes. 2 0 If you answer any of my questions, I'm 2 nonobviousness in this case. Correct? going to assume that you understood the question. 3 3 Correct. 4 Is that fair? And that is because, in your view, there 5 Α Yes, I'll do my best. is not a nexus between the commercial performance of Restasis and the features recited in the 6 Is there any reason, either medical or 0 otherwise, that would prevent you from giving claims. Correct? 8 complete and accurate testimony today? 8 Well, I mean, I defer to the entirety of 9 9 No, sir. my declaration. I think there are many reasons I Α 10 Q Mr. Hofmann, you understand that Mylan feel that way, including, you know, the blocking 10 11 has filed IPR petitions challenging the validity 11 patents, and I'm sure we'll get into everything, 12 of the six patents listed in the Orange Book as 12 but among them is the lack of nexus. 13 covering Restasis, right? 13 You have not provided an opinion that 14 Α 14 the Restasis sales and revenues indicate a lack of Correct. 15 Q And you understand that Mylan filed 15 commercial success. Right? 16 those petitions because Mylan seeks to make a 16 Well, I think I have provided an generic version of Restasis, correct? 17 opinion -- when you use the term "commercial 17 18 Α Correct. 18 success," that has a certain meaning in a patent 19 0 Do you believe that the issue of 19 case. I don't disagree that the product has 20 commercial success is relevant to Mylan's 20 experienced significant sales and profits, and I 21 arguments that the patents are obvious? 21 haven't said otherwise. 22 Α I mean, I'm not a lawyer or legal 22 0 You don't disagree that the product has 23 expert. My understanding is that the issue of 23 experienced significant sales and profits. commercial success does come up as one of the Correct? potential objective indicia of nonobviousness with Α Correct. Page 7 Page 9 respect to validity of patents. 1 You're aware that Restasis' gross sales 1 2 You were not asked to submit a were over 1.7 billion dollars in 2015? declaration discussing commercial success in the 3 MS. PHILLIPS: Objection. Foundation. 3 4 initial IPR petitions Mylan filed. Right? 4 I don't have the numbers in front of me. 5 Α I was not. And, like I've said, I think gross sales isn't a 6 Q And you, in fact, did not submit any good metric. I think looking at net sales and 7 some other metrics, after accounting for other 7 declarations regarding commercial success with the 8 initial IPR petitions Mylan filed. Right? 8 things, are more appropriate. 9 And I'm typically not. It's usually in 9 Did you review the Restasis profit and 10 response to the patent holder asserting commercial 10 loss statements as part of your testimony in this 11 success. 11 proceeding? 12 You did not submit a declaration with 12 Α I did. 13 the initial -- let me withdraw that. 13 You understand that Restasis has been a 14 You did not prepare a declaration to be profitable product for Allergan every year since 15 submitted along with Mylan's initial IPR petition. it launched in 2003? 15 Correct? 16 16 Α According to the product P&L that they produced, that's so, yes. 17 Α No. sir. 17 18 When were you first contacted to provide Do you dispute that Allergan -- withdraw 0 18 Q 19 testimony in this proceeding? 19 that. 20 Α It would have been very late May, early 20 Do you dispute Dr. Maness' opinion that 21 Restasis has provided a positive net present 21 June of this year. 22 22 value? Q Late May, early June of 2017. 23 Α Correct. 23 Again, all of these positive metrics, I You have provided an opinion in this haven't -- I don't have evidence that says 24 Q 24 proceeding that the commercial performance of otherwise. However, I have opinions that are

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Page 12 Page 10 explained in my declaration. Α No. 2 Why don't we -- I don't want to -- I'll 2 0 Has -- does the declaration which we 3 have -- that's been submitted as Exhibit 1041 just give this to you now so you're free to refer contain all of the opinions -- all of your 5 Α opinions regarding commercial success? Okay. 6 0 This is Exhibit 1041, I believe, in each 6 It's my best effort to bring together of the respective IPR petitions. It's the reply 7 all of my opinions on this issue, yes. 8 declaration of Ivan T. Hofmann. 8 I want to look on the front page of your 9 9 (Exhibit 1041 was previously marked and declaration. Under -- the last sentence of the 10 footnote, it states that "The word-for-word 10 referred to.) 11 Mr. Hofmann, can you confirm that the identical papers filed in each proceeding 12 declaration we handed you that's been submitted as 12 identified in the caption pursuant to the Board's 13 Exhibit 1041 is, in fact, the reply declaration 13 scheduling order." you submitted in these proceedings? 14 14 Do you see that? 15 Α Just quickly flipping through it, it 15 Α Yes 16 does appear to be. 16 You understand that to mean that this 17 17 identical declaration was filed in each of the six If you look at the front page of your declaration, you see there's six IPR cases listed 18 18 proceedings? 19 there? 19 Α That's my understanding. 20 Α 20 If you could turn, please, Mr. Hofmann, Yes. to page 7 of your declaration. I want to focus 21 21 Q Is it your understanding that the 22 identical declaration from you is submitted in 22 you in particular on footnote 6. 23 each of the six proceedings? 23 Α Okav. 24 That's my understanding. 24 You are not a medical doctor, correct? Α 0 25 25 I'm going to not make a distinction Α Yes. Page 11 Page 13 today between the various proceedings, the actual 1 Q You're not an ophthalmologist? 1 IPRs. If you feel that there needs to be a 2 Correct. distinction, please let me know. Okay? 3 3 0 You're not an optometrist? 4 Α Will do. Correct. Α 5 Were you asked to provide an opinion You are not a clinician. Correct? that Restasis hasn't experienced significant sales Correct. Α 7 7 and profits? You are not -- withdraw that. 8 MS. PHILLIPS: Objection. Form. 8 Are you aware of the definition of a 9 I don't -- I mean, I was asked to person of ordinary skill in the art that has been 10 analyze and respond to the Maness declaration and 10 proffered by the technical experts in these 11 provide my independent objective opinions. 11 proceedings? 12 Have you reviewed Mylan's reply brief, I've reviewed it. I don't have it 12 Α 13 which cites to your declaration? 13 memorized. 14 I don't believe I have. That would have 14 You're not a person of ordinary skill 15 been filed the same day? pursuant to the definition that's been offered by 15 Correct. 16 Q 16 the technical experts in these proceedings, right? 17 Α No, I have not. 17 Α No. sir. 18 Have you spoken with Dr. Andrew Calman 18 You are not an expert in formulation 19 regarding your opinions in this proceeding? 19 pharmaceuticals. Right? 20 Α Not in this proceeding. 20 Α Correct 21 Have you spoken with Dr. Amiji with 21 You are not an expert in the formulation 0 0 respect to your opinions in this proceeding? 22 of ophthalmic drugs. Right? 23 No, sir. 23 Α No, sir. 24 Have you spoken with Dr. Bloch with 24 Q You are not an expert in dry eye Q respect to your opinions in this proceeding? 25 disease. Right?

Page 14 Page 16 Α No. 1 Α Yes. 2 0 And you're not an expert in the 2 0 Your understanding is that Restasis 3 increases the production of natural tears? treatment of dry eye disease. 4 No, sir. Again, I'm not a technical expert or 5 You're not an expert in interpreting 5 clinician, but that's my understanding. Q patent claims related to pharmaceutical 6 6 And you're aware that Restasis is the formulations, right? 7 7 only product approved to increase natural tear 8 8 production, correct? 9 9 Q You are not an expert in interpreting I believe that Xiidra is as well. Α 10 patent claims related to clinical features of 10 Your understanding is that Xiidra is 0 11 pharmaceutical formulations, right? 11 approved to --12 Α No, I'm not. 12 Α Maybe I'm misremembering the label. 13 In footnote 6, you say that -- you cite 13 0 I think we can get there a little later. your understanding of technical issues to various 14 14 Α sources for those technical understandings as 15 15 Q So you have a couple different opinions. 16 identified throughout this declaration. Is that 16 I'm going to try to take them in buckets. correct? 17 17 Α Sure. 18 Α 18 0 One of your opinions is that -- let me 19 Q So it is fair, for purposes of today and 19 back up. 20 it's fair for the board to consider the -- your 20 Your declaration responds to the 21 sources of statements and opinions you give in the 21 declaration Dr. Maness submitted with -- in 22 reports to be what's cited in the footnotes. 22 connection with Allergan's opposition to the IPR 23 Right? 23 petitions? 24 I've done my best effort there, sure. 24 Α Α Correct. 25 Where you rely on Dr. Calman for 25 Q One of your opinions is that -- this Page 17 Page 15 information, you've cited to him in the footnotes? begins in paragraph 43 of your declaration. One 1 2 That's why I say I've done my best of your opinions is that Dr. Maness fails to 3 effort. I do cite to Dr. Calman in many analyze Restasis in the relevant market. Correct? 4 Α instances. Correct. 5 When you rely on Dr. Amiji for Do you understand Dr. Maness' opinion to information, you likewise would cite to his report be that Restasis is in its own market? 6 7 7 or testimony for that proposition? That's my understanding of his opinion. Α Yes. I mean, like I said, I've done my 8 And you disagree with that definition. 8 Q 9 best efforts. Maybe we'll go through examples. 9 Right? 10 When the Board is reviewing your 10 Α 11 testimony, can they -- let me withdraw that. 11 0 You would agree that Dr. Maness does --12 When the Board is reviewing your 12 he does define the relevant market as only 13 testimony, is it fair for them to look to the 13 Restasis. 14 footnotes for the sources of the information 14 Α Correct. I disagree with his definition 15 you're relying on for particular opinions? 15 of the relevant market. 16 Α Of course. 16 Q But you agree that he has provided a 17 If we could turn to paragraph 12, which 17 definition? 18 is on the same -- which is on page 7. The last 18 Α Being Restasis only, yes, that's his 19 sentence on that page, you state that "Restasis is 19 opinion. Now, you in -- beginning in paragraph, I 20 a topical immunomodulator indicated to increase 20 Q 21 tear production in patients whose tear production 21 believe, 46 of your declaration and extending 22 is presumed to be suppressed due to ocular through, say, paragraph 53, you list a number of 23 inflammation" -- continuing to the next page --23 products which you say are used to treat dry eye "associated with keratoconjunctivitis sicca disease or to treat the symptoms of dry eye 24 24 (KCS)." Is that correct? disease. Correct?

DOCKET

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