UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

ARGENTUM PHARMACEUTICALS LLC, Petitioner,

v.

RESEARCH CORPORATION TECHNOLOGIES, INC., Patent Owner.

Patent No. RE 38,551

Inter Partes Review Case No. IPR2016-00204

Declaration of Dr. Lars J.S. Knutsen

TABLE OF CONTENTS

Page

I.	INTRODUCTION1						
	A.	A. U.S. Patent No. RE 38,551					
II.	My I	My Background And Qualifications					
III.	LIST OF DOCUMENTS CONSIDERED IN FORMULATING MY OPINION7						
IV.	PERSON OF ORDINARY SKILL IN THE ART10						
	A.	Overview of the Class of Compounds11					
V.	STATE OF THE PRIOR ART						
	A.	Cortes 1985 (Ex. 1015)14					
	B.	Le Gall (1987) (Ex. 1008)15					
	C.	Kohn 1991 (Ex. 1012)16					
	D.	The '729 Patent (Ex. 1009)					
	E.	Kohn 1993 (Ex. 1017)20					
	F.	F. Choi (Ex. 1010)					
	G.	The '301 Patent (1995) (Ex. 1019)22					
	H.	Silverman (1992) (Ex. 1013)25					
VI.	GROUND 1A: CLAIMS 1 AND 3-8 ARE ANTICIPATED BY LE GALL26						
	A.	Basis of my Opinion with Respect to Anticipation					
	B.	Claims 1 and 3-8					
VII.	<u>Ground 1B</u> : Claims 2 And 9-13 Are Obvious Over Le Gall And The '729 Patent						
	A.	Basis of My Opinion with Respect to Obviousness					

Declaration in Support of Petition for Inter Partes Review

	B.	Claims 2 and 9 Directed to Purified <i>R</i> -Enantiomers are Obvious						
	C.	Claim 10 to a "Therapeutic Composition" is Obvious over Le Gall and '729 patent						
	D.		ns 11-13 to Methods of Treatment are Obvious over Le and the '729 Patent					
VIII.	VIII. <u>Ground 2A</u> : Claims 1-9 Are Obvious Over Choi And Koh							
	A.	Claim 1 is Obvious						
		1.	POSA had a reason to select compound 2d of Choi (compound 107d of Le Gall) as a lead compound					
		2.	POSA had a reason to modify compound 2d by placing a "functionalized oxygen" (methoxy) two atoms removed from the α-carbon					
		3.	A POSA would have expected success in making the necessary modification using techniques known in the art44					
	B.	Clain	ns 2 and 9 Directed to Purified Enantiomers are Obvious45					
IX.			: Claims 10-13 Are Obvious Over Choi, Kohn 1991 29 Patent					
	A.	Claim 10 to a "Therapeutic Composition" is Obvious46						
	B.	Claims 11-13 to Methods of Treatment are Obvious						
X.	<u>Ground 3A</u> : Claims 1-9 Are Obvious Over Kohn 1991 And Silverman							
	A.	Claim 1 is Obvious47						
	B.	Clain	ns 2 and 9 Directed to Purified Enantiomers are Obvious50					
XI.	<u>Ground 3B</u> : Claims 10-13 Are Obvious Over Kohn 1991, Silverman And The '729 Patent							
	A.	Claim 10 to a "Therapeutic Composition" is Obvious						

Patent No. RE 38,551

Declaration in Support of Petition for Inter Partes Review

	B.	B. Claims 11-13 to Methods of Treatment Are Obvious					
XII.	<u>Ground 4A</u> : Claims 1-9 Are Obvious Over Cortes and Kohn 1991						
	A.	Claim 1 is Obvious5					
		1.	POSA had a reason to select the methyl compound of Cortes or Kohn 1991 as a lead compound	53			
		2.	POSA had a reason to modify the methyl substituent to a methoxymethyl	54			
XIII.	<u>GROUND 4B</u> : CLAIMS 10-13 ARE OBVIOUS OVER CORTES, KOHN 1991, AND THE '729 PATENT						
	A.	Clain	10 to a "Therapeutic Composition" is Obvious	56			
	B.	Clain	ns 11-13 to Methods of Treatment are Obvious	57			
XIV.	Abse	NCE OF	SECONDARY CONSIDERATIONS OF NON-OBVIOUSNESS	58			
XV.	THE DECLARATION OF DR. HEATHCOCK						
XVI.	CONCLUSION						

I, Lars Knutsen, do declare as follows:

I. INTRODUCTION

1. I am over the age of eighteen (18) and otherwise competent to make this declaration.

2. I have been retained as an expert witness on behalf of Mylan Pharmaceuticals Inc. for a *inter partes* review (IPR) for U.S. Patent No. RE 38,551 (Ex. 1001). I am being compensated for my time in connection with this IPR via payments to IMS Expert Services at my standard consulting rate, which is \$505 per hour. I understand that my declaration accompanies a petition for *inter partes* review involving the above-mentioned U.S. Patent.

3. I understand that the subject patent has been the subject of a previous IPR filed by other entities. I understand that the Patent Trial and Appeal Board denied that IPR petition for several reasons that are not implicated here. First, I understand that the former IPR petition argued that U.S. Patent No. 5,654,301 (Ex. 1020) anticipates the claims of U.S. Patent No. RE 38,551 (Ex. 1001). I understand that anticipation requires an identical prior art disclosure of the claimed invention and, in the case of a prior art genus, then a POSA must be able to "immediately envisage" the claimed invention within that genus. Second, I understand that the public availability of the Le Gall (Ex. 1008) thesis was in dispute in the prior IPR, and that the PTAB sided with the Patent Owner on that issue. But I further understand that since that time, the Patent Owner has admitted that the Le Gall thesis does in fact constitute a "printed publication" and was publicly accessible prior to 1996.

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