### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

### BEFORE THE PATENT TRIAL AND APPEAL BOARD

INNOPHARMA LICENSING, INC., INNOPHARMA LICENSING LLC, INNOPHARMA INC., INNOPHARMA LLC, MYLAN PHARMACEUTICALS INC., and MYLAN INC. Petitioner,

٧.

SENJU PHARMACEUTICAL CO., LTD., BAUSCH & LOMB, INC., and BAUSCH & LOMB PHARMA HOLDINGS CORP.

Patent Owner.

U.S. Patent No. 8,871,813 to Sawa *et al* Issue Date: October 28, 2014

Title: Aqueous Liquid Preparation Containing 2-Amino-3-(4-Bromobenzoyl)Phenylacetic Acid

Inter Partes Review No: IPR2016-00090

DECLARATION OF PAUL A. LASKAR, PH.D.



## TABLE OF CONTENTS

		<u>P</u>	age
I.	Intro	duction	1
II.	List	of documents I considered in formulating my opinion	7
III.	My b	packground and qualifications	11
IV.	Perso	on of ordinary skill in the art (POSA)	15
V.	The '	'813 patent	16
VI.	State A.	of the art as of January 2003	
	B. C.	approved for ophthalmic use	
	D.	preparations containing an NSAID and BAC	
	Е.	used in ophthalmic formulations by January 2003  There is nothing inventive in the '813 patent in view of the prior art	
VII.	Obvi	iousness of Claims 1-27 of the '813 patent	31
V 11.	A.	The basis of my analysis with respect to obviousness	
	B.	Obviousness Ground 1 – Ogawa and Sallmann	
		1. Claim 1	
		2. Claim 7	
		3. Claim 13	
		4. Further Discussion Regarding Claims 1, 7, and 13	
		5. Claims 2, 8 and 14—Sodium Sulfite	
		6. Claims 3 and 15—Bromfenac Sodium Salt	
		7. Claims 4, 6, 10, 12, 16, 18, 21, and 23—Concentrations	
		8. Claims 6, 12, 18, and 23—Additional Additives	
		9. Claims 5, 11, 17, and 22—pH Ranges	
		10. Claims 9, 19, and 20—Stability	65
		11. Claims 24-26—No Preservative	
		12. Claim 27—Additional Additives	
	C.	Obviousness Ground 2 – Ogawa and Sallmann and Fu	



		1. Claims 1, 7, and 13	. 70
		2. Claims 4, 6, 10, 12, 16, 18, and 21—Tyloxapol Concentrations	72
	D.		
		1. Claims 1, 7, and 13	. 76
		2. Claims 4, 6, 10, 12, 16, 18, and 21—Tyloxapol Concentrations	. 77
VIII.	No Ui	nexpected Results Over the Closest Prior Art  Tyloxapol's stabilization of an aqueous ophthalmic bromfenac	. 79
	<b>D</b>	preparation is not unexpected in view of the prior art	
	B.	Scope of Stabilizing Effects	. 83
IX.	No long-felt, unmet need existed for an ophthalmic NSAID preparation formulated with BAC		
X.	The claimed bromfenac preparations were not met with skepticism		
XI.	The claimed bromfenac ophthalmic formulations have not received any praises		
XII.	Additional evidence of secondary considerations		
XIII.	. Conclusion		



#### 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 Petitioner for the above-captioned *inter partes* review ("IPR"). I am being compensated for my time in connection with this IPR at my standard consulting rate, which is \$250 per hour. My compensation is in no way dependent on the outcome of this IPR.
- 3. I understand that the petition for inter partes review involves U.S. Patent No. 8,871,813 ("the '813 patent") (EX1001), which was issued on October 28, 2014, from U.S. Application No. 14/261,720 ("the '720 application"), naming Shirou Sawa and Shuhei Fujita as the inventors. The '720 application is a division of application No. 14/165,976 ("the '976 application"), now U.S. Patent No. 8,754,131, which is a division of application No. 13/687,242 application ("the '242 application"), now U.S. Patent No. 8,669,290, which is a division of application No. 13/353,653 ("the '653 application"), now U.S. Pat. No. 8,497,304, which is a division of application No. 10/525,006 ("the '006 application"), which was the U.S. National Stage of PCT Application No. PCT/JP2004/000350 ("the '350 application"), filed on January 16, 2004, now U.S. Patent No. 8,129,431. The '350 application claims priority to Japanese Application No. 2003-12427, filed on January 21, 2003. It is my understanding that the earliest possible priority date of



the '813 patent is January 21, 2003, the filing date of the Japanese priority application. I further understand that, according to the USPTO records, the '813 patent is currently assigned to Senju Pharmaceutical Co., Ltd. ("Senju," "the patentee," or "the patent owner").

- 4. Claim 1 of the '813 patent is reproduced below:
  - 1. A stable aqueous liquid preparation consisting essentially of: (a) a first component; (b) a second component; wherein the first component is 2-amino-3-(4-bromobenzoyl)phenylacetic acid or a pharmacologically acceptable salt thereof or a hydrate thereof; (c) boric acid; (d) sodium tetraborate; and (e) water; wherein the hydrate is at least one selected from a 1/2 hydrate, 1 hydrate, and 3/2 hydrate; the first component is the sole pharmaceutical active ingredient contained in the preparation and is present in the preparation at a concentration from about 0.05 w/v % to about 0.2 w/v %; the second component is tyloxapol and is present in said liquid preparation in an amount sufficient to stabilize said first component; and wherein said stable liquid preparation is formulated for ophthalmic administration.

(EX1001, 11:30-42).

5. Claims 2-6, 24, and 27 depend directly from Claim 1. Claims 2, 4-6, and 27 recite the concentrations of tyloxapol and/or bromfenac or its sodium salt, the pH of the preparations, and additional additives. Claim 3 recites that the bromfenac is a sodium salt. Claim 24 recites that the preparation does not include any preservative.



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