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UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE PATENT TRIAL AND APPEAL BOARD
TEVA PHARMACEUTICALS USA, INC. Petitioner,
V.
ALLERGAN, INC., Patent Owner.
Case No. IPR2017-00583 Patent No. 8,633,162

PETITION FOR INTER PARTES REVIEW OF U.S. PATENT NO. 8,633,162



## TABLE OF CONTENTS

I.	Introduction			
II.	Overview		3	
	A.	A. Brief Overview of the '162 Patent		
	B.	Brief Overview of the Prosecution History		
	C.	Brief	rief Overview of the Scope and Content of the Prior Art	
		i.	U.S. Patent No. 5,474,979 to Ding <i>et al</i> . ("Ding '979," EX1006)	8
		ii.	Sall et al., Two Multicenter, Randomized Studies of the Efficacy and Safety of Cyclosporine Ophthalmic Emulsion in Moderate to Severe Dry Eye Disease, 107 OPHTH. 631 (2000) (EX1007)	10
		iii.	A. Acheampong et al., Cyclosporine Distribution into the Conjunctiva, Cornea, Lacrimal Gland, and Systemic Blood following Topical Dosing of Cyclosporine to Rabbit, Dog, and Human Eyes, 2 LACRIMAL GLAND, TEAR FILM, AND DRY EYE SYNDROMES 1001 (1998) ("Acheampong," EX 1008)	11
		iv.	U.S. Patent No. 5,578,586 to Glonek <i>et al</i> . ("Glonek," EX1009)	11
	D.	Brief	f Overview of the Level of Skill in the Art	12
III.	GROUNDS FOR STANDING		13	
IV.	Mandatory Notices under 37 C.F.R. § 42.8		13	
V.	Statement of the Precise Relief Requested			15
VI.	STATEMENT OF NON-REDUNDANCY			
VII.	CLAI	ім Сор	NSTRUCTION	16
	A.	"buf	fer"	17



	B.	"substantially no detectable concentration"	17		
	C.	"effective," "substantially therapeutically effective as," and "as much therapeutic effectiveness as"			
	D.	"adverse events" and "side effects"	19		
	E.	"breaks down"	19		
VIII.	BACK	GROUND KNOWLEDGE IN THE ART PRIOR TO SEPTEMBER 15, 2003	20		
IX.	IX. DETAILED EXPLANATION OF GROUNDS FOR UNPATENTABILITY.				
	A.	A. [Ground 1] Claims 1-10, 12-14, 16-20, and 22-24 are Obvious under 35 U.S.C. § 103 over Ding '979 and Sall			
		i. Claims 1-10, 12, 18-20, and 22-24	26		
		ii. Claims 13 and 14	42		
		iii. Claims 16-18	44		
	В.	[Ground 2] Claims 11 and 21 are Obvious under 35 U.S.C. § 103 over Ding '979, Sall, and Acheampong			
	C.	[Ground 3] Claim 15 is Obvious under 35 U.S.C. § 103 over Ding '979, Sall, and Glonek '586	48		
X.	No O	bjective Indicia of Non-Obviousness	50		
	A.	No Unexpected Results	51		
	B.	No Evidence of Commercial Success	62		
	C.	No Industry Praise	64		
	D.	No Long-Felt, Unmet Need	64		
	E.	No Failure of Others	65		
XI.	Conc	CLUSION	65		
XII.	CERT	CERTIFICATE OF COMPLIANCE 6			
XIII.	PAYMENT OF FEES UNDER 37 C.F.R. §§ 42.15(A) AND 42.103				



XIV.	APPENDIX – LIST OF EXHIBITS6	9
		_



#### I. INTRODUCTION

Pursuant to the provisions of 35 U.S.C. § 311 and § 6 of the Leahy-Smith America Invents Act ("AIA"), and to 37 C.F.R. Part 42, Teva Pharmaceuticals USA, Inc. ("Petitioner" or "Teva") hereby requests review of U.S. Patent No. 8,633,162 to Acheampong *et al.* ("the '162 patent," EX1001) that issued on January 21, 2014. PTO records indicate the '162 patent is assigned to Allergan, Inc. ("Patent Owner"). This Petition demonstrates that there is a reasonable likelihood that claims 1-24 of the '162 patent are unpatentable for failing to distinguish over prior art. Additional petitions are being filed to address related patents that are assigned to Patent Owner. All challenged patents are continuations from the same family and are terminally disclaimed over one another. The patents claim an ophthalmic emulsion for the treatment of overlapping ocular disorders, or conventional methods of administering the emulsion.

The '162 patent claims concern conventional methods of treating dry eye disease by the "twice a day" topical ophthalmic administration of an emulsion containing cyclosporin A ("CsA"), castor oil, and other standard ingredients, as generally claimed in U.S. Patent No. 8,685,930. Each element of the emulsion, including the claimed CsA and castor oil percentages and methods for administering them to treat dry eye disease, were disclosed in a single prior art reference (Ding '979). During prosecution of a parent application, applicants



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