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Filed on behalf of Teva Pharmaceuticals USA, Inc.

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UNITED ST.	ATES PATENT AND TRADEMARK OFFICE
BEFORE T	HE PATENT TRIAL AND APPEAL BOARD
TEV	A PHARMACEUTICALS USA, INC. Petitioner,
	v.
	ALLERGAN, INC., Patent Owner.
	Case No. IPR2017-00579 Patent No. 8,642,556

PETITION FOR INTER PARTES REVIEW OF U.S. PATENT NO. 8,642,556



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#### 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. 8,642,556 to Acheampong et al. ("the '556 patent," EX1001) that issued on February 4, 2014. PTO records indicate the '556 patent is assigned to Allergan, Inc. ("Patent Owner"). This Petition demonstrates that there is a reasonable likelihood that claims 1-20 of the '556 patent are unpatentable for failure to distinguish over the asserted 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 '556 patent claims a topical ophthalmic emulsion as in related U.S. Patent No. 8,685,930, but further recites a comparative clause, where an effect of the emulsion is compared to a prior art emulsion. Yet each element of the claimed emulsion, including the claimed cyclosporin A ("CsA") and castor oil percentages and other standard emulsion ingredients, was disclosed in a single prior art reference (Ding '979) for the same therapeutic uses, *i.e.*, treating dry eye disease.



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