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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. IPR2017-00585
Patent No. 8,648,048

**PETITION FOR INTER PARTES REVIEW OF
U.S. PATENT NO. 8,648,048**

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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. 8,648,048 to Acheampong *et al.* (“the ’048 patent,” EX1001) that issued on February 11, 2014. PTO records indicate the ’048 patent is assigned to Allergan, Inc. (“Patent Owner”). This Petition demonstrates that there is a reasonable likelihood that claims 1-23 of the ’048 patent are unpatentable for failure 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 patent 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.

In particular, the ’048 patent claims concern conventional methods of treating the dry eye disease keratoconjunctivitis sicca (hereinafter “dry eye disease/KCS”) 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 related 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 drye eye disease/KCS, were disclosed in a

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