) C.A. No. 14-cv-664-GMS
v.)
) (CONSOLIDATED)
AUROBINDO PHARMA LTD. and)
AUROBINDO PHARMA U.S.A., INC,)
Defendants.)

OPENING EXPERT REPORT OF JAMES C. POWERS, Ph.D.

Dated: 1/28/2016

James C. Powers, Ph.D.

- 1. I have been retained by Defendants (i) Aurobindo Pharma Ltd. and Aurobindo Pharma U.S.A., Inc. ("Aurobindo"); (ii) Wockhardt Ltd. and Wockhardt USA LLC ("Wockhardt"); (iii) Actavis Laboratories FL, Inc. and Watson Laboratories, Inc. ("Actavis"); (iv) Mylan Pharmaceuticals Inc. ("Mylan); (v) Sun Pharma Global FZE and Sun Pharmaceutical Industries Ltd. ("Sun"); and (vi) Amneal Pharmaceuticals LLC ("Amneal") (collectively "Defendants") to provide my opinions regarding invalidity of U.S. Patent No. RE 44,186 ("the RE '186 patent").
- 2. This report contains my opinions concerning obviousness under 35 U.S.C. § 103; as well as technical background information; the bases for my opinions; data or other information considered by me in forming those opinions; my qualifications; and compensation for my services. My opinions and the facts set forth in this report are based upon information I reviewed and upon my fifty-plus years of education, knowledge and experience in chemistry, biochemistry, medicinal chemistry, pharmaceutical chemistry and related fields.
 - 3. If called upon to testify at trial, I expect to testify about:
 - my background, qualifications, and experience;
 - technical background related to the RE '186 patent;
 - the knowledge and level of skill of a person of ordinary skill in the art of pharmaceutical chemistry as of the earliest alleged effective filing date of the RE '186 patent;
 - the patent-in-suit and its claims, specifications, and prosecution history;
 - the teachings of various pieces of prior art;
 - my opinions concerning the invalidity of claims 8, 9, 25 and 26 of the RE '186 patent under 35 U.S.C. § 103 as obvious; and
 - other issues related to the patent-in-suit.
- 4. I may also testify in rebuttal to expert(s) testifying on behalf of Plaintiff. I reserve the right to amend or supplement my opinions in light of evidence presented by Plaintiff or

