

EXHIBIT 1

UNITED STATES DISTRICT COURT
SOUTHERN DISTRICT OF NEW YORK

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Kowa Company, Ltd., et al.,

Plaintiffs,

v.

Amneal Pharmaceuticals, LLC

Defendant.

Civil Action No. 14-CV-2758 (PAC)

Kowa Company, Ltd., et al.,

Plaintiffs,

v.

Apotex, Inc., et al.,

Defendants.

Civil Action No. 14-CV-7934 (PAC)

FINDINGS OF FACT AND
CONCLUSIONS OF LAW

TABLE OF CONTENTS

TABLE OF ABBREVIATIONS

INTRODUCTION AND LEGAL STANDARDS

I. The Hatch-Waxman Act and ANDA Filings..... 5

II. The Parties 6

III. Livalo® 7

IV. The '993 Patent 8

V. The Instant Dispute 12

VI. Legal Standards..... 13

 a. Presumption of Patent Validity 13

 b. Affirmative Defense of Patent Invalidity..... 13

i. Anticipation (35 U.S.C. § 102)..... 14

ii. Obviousness (35 U.S.C. § 103)..... 16

c. Infringement..... 18

i. Claim Construction..... 19

VII. Crystals and Polymorphs 20

VIII. X-Ray Powder Diffraction and Characterization..... 23

IX. Jurisdiction..... 28

X. Person of Ordinary Skill in the Art..... 28

XI. Validity of the '993 Patent..... 29

a. Anticipation (35 U.S.C. § 102)..... 29

i. EP '406..... 31

ii. The '993 Patent Prosecution History..... 31

iii. Defendants' Inherency Arguments..... 37

iv. Conclusion Regarding Inherent Anticipation..... 40

b. Obviousness (35 U.S.C. § 103)..... 48

i. Level of Ordinary Skill in the Art..... 50

ii. Scope and Content of the Prior Art and Differences Between Claimed Subject Matter and the Prior Art..... 50

iii. Whether Obtaining Form A Would Have Been Obvious to a POSA in 2003..... 52

iv. Objective Indicia of Nonobviousness (Secondary Considerations)..... 59

v. Conclusion Regarding Obviousness..... 75

c. Conclusion Regarding Validity..... 75

XII. Infringement of the '993 Patent..... 76

a. Step One: Construing the Asserted Claims..... 77

i. Claims 1 and 24: "exhibits a characteristic x-ray diffraction pattern with characteristic peaks expressed in 2θ at . . ."..... 77

ii. Claims 23 and 25: "having an x-ray powder diffraction pattern substantially as depicted in Fig. 1 . . ."..... 80

b. Step Two: Comparison of Asserted Claims to Apotex's Proposed ANDA Product..... 81

i. Apotex's Proposed ANDA Product..... 82

ii. Dr. Kaduk's Analysis and Conclusions..... 85

iii. Dr. Sacchetti's Analysis and Conclusions..... 89

'993 Patent	U.S. Patent No. 8,557,993
ANDA	Abbreviated New Drug Application
API	Active pharmaceutical ingredient
DMF	Drug master file
EPO	European Patent Office
EP '406	European Patent Application No. EP 0 520 406A1
FDA	U.S. Food and Drug Administration
IDS	Information Disclosure Statement
KCL	Kowa Company, Ltd.
KPA	Kowa Pharmaceuticals America, Inc.
MSN	MSN Laboratories Pvt. Ltd.
NCI	Nissan Chemical Industries, Ltd.
PTO	U.S. Patent and Trademark Office
TPO	Third Party Observation
USP	U.S. Pharmacopeia
XRPD or PXRD	X-ray powder diffraction

TABLE OF ABBREVIATIONS

CONCLUSION

iv. Claims 1 and 24 91

v. Claims 23 and 25 94

vi. Claim 22 95

c. Conclusion Regarding Infringement 96

¹ Plaintiffs commenced this litigation against eight generic drug manufacturer defendants. Defendants asserted defenses of invalidity and non-infringement. Four defendants settled before commencement of the ten-day bench trial. The fifth defendant settled mid-trial; and the sixth settled post-trial. Only Amneal and Apotex remain. On April 11, 2017, the Court issued its Findings of Fact and Conclusions of Law regarding the other patent at issue at trial, U.S. Patent No. 5,856,336, finding it valid. (*Kowa Co., Ltd. v. Amneal Pharm, LLC*, No. 14-CV-2758 (PAC) (S.D.N.Y. Apr. 11, 2017)).

HONORABLE PAUL A. CROTTY, United States District Judge:

This is a Hatch-Waxman patent infringement litigation initiated by Plaintiffs Kowa Company, Ltd., Kowa Pharmaceuticals America, Inc., and Nissan Chemical Industries, Ltd. (collectively, "Plaintiffs"), manufacturers of the cholesterol-lowering drug Livalo[®], against defendants Amneal Pharmaceuticals, LLC ("Amneal"), and Apotex, Inc. and Apotex Corp. ("Apotex"), generic drug manufacturers (together, "Defendants").¹ Plaintiffs allege that Defendants' proposed Abbreviated New Drug Application ("ANDA") products would infringe U.S. Patent No. 8,557,993 (the "'993 patent"). Both Amneal and Apotex contend that the '993 patent is invalid as (1) anticipated based on prior art, under 35 U.S.C. § 102(b); and/or (2) obvious in view of prior art, under 35 U.S.C. § 103. Only Apotex asserts non-infringement; Amneal concedes infringement.

The Court held a ten-day bench trial from January 17 through January 30, 2017, with closing arguments on February 3, 2017. Each of the parties submitted extensive post-trial briefing on the '993 patent's validity and infringement. After considering the documentary evidence and testimony, the Court makes the following findings of fact and conclusions of law pursuant to Fed. R. Civ. P. 52(a). As set forth below, the Court determines that the '993 patent is valid; and that Apotex's proposed ANDA product would infringe the '993 patent.

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