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 10 TAKEDA PHARMACEUTICAL CO., LTD.,
 TAKEDA PHARMACEUTICALS U.S.A., INC.,
 11 AND TAKEDA PHARMACEUTICALS
 AMERICA, INC.

12
 13 UNITED STATES DISTRICT COURT
 14 NORTHERN DISTRICT OF CALIFORNIA

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 16 TAKEDA PHARMACEUTICAL CO., LTD.,
 TAKEDA PHARMACEUTICALS U.S.A.,
 17 INC., AND TAKEDA
 PHARMACEUTICALS AMERICA, INC.,

Case No. 3:13-cv-02416 LHK
**FIRST AMENDED COMPLAINT FOR
 PATENT INFRINGEMENT**

18 Plaintiffs,

19 vs.

20 IMPAX LABORATORIES, INC.,

21 Defendant.
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1 Plaintiffs Takeda Pharmaceutical Company Limited, Takeda Pharmaceuticals U.S.A., Inc.,
2 and Takeda Pharmaceuticals America, Inc. (collectively, “Plaintiffs”) state the following as their
3 First Amended Complaint against Defendant Impax Laboratories, Inc.:

4 **I.**

5 **THE PARTIES**

6 1. Plaintiff Takeda Pharmaceutical Company Limited (“TPC”) is a Japanese
7 corporation with a principal place of business at 1-1, Doshomachi 4-chome, Chuo-ku, Osaka,
8 Japan. TPC’s business includes the research, development, and marketing of pharmaceutical
9 products.

10 2. Plaintiff Takeda Pharmaceuticals U.S.A., Inc. (“TPUSA”), formerly known as
11 Takeda Pharmaceuticals North America, Inc., is a Delaware corporation with a principal place of
12 business at One Takeda Parkway, Deerfield, IL 60015. TPUSA’s business includes the research,
13 development, and marketing of pharmaceutical products. TPUSA is the registered holder of
14 approved New Drug Application No. 22-287. TPUSA imports dexlansoprazole delayed release
15 capsules manufactured by TPC into the United States.

16 3. TPUSA is the owner of record and assignee of U.S. Patent No. 8,173,158 (the
17 “158 Patent”).

18 4. TPUSA is the owner of record and assignee of U.S. Patent No. 8,461,187 (the
19 “187 Patent”).

20 5. Plaintiff Takeda Pharmaceuticals America, Inc. (“TPA”) is a Delaware corporation
21 with its principal place of business at One Takeda Parkway, Deerfield, IL 60015. TPA’s business
22 includes the purchase, sale, and marketing of pharmaceutical products. TPA sells dexlansoprazole
23 delayed release capsules manufactured by TPC to the public in the United States.

24 6. Plaintiffs are informed and believe, and thereupon allege, that Defendant Impax
25 Laboratories, Inc. (“Impax”) is a Delaware corporation with its principal place of business at
26 30831 Huntwood Avenue, Hayward, CA 94544.

27 7. Unless specifically stated otherwise, the acts complained of herein were committed
28 by, on behalf of, and/or for the benefit of Impax.

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II.

NATURE OF THE ACTION

8. This is an action for patent infringement. This action relates to an Abbreviated New Drug Application (“ANDA”) filed by Impax with the United States Food and Drug Administration (“FDA”) for approval to market generic versions of Plaintiffs’ DEXILANT products.

9. Plaintiffs are informed and believe, and thereupon allege, that Impax has been infringing, is infringing, or will infringe one or more claims of the ’158 and ’187 Patents.

III.

JURISDICTION AND VENUE

10. This action arises under the patent laws of the United States, 35 U.S.C. § 1 et seq., including 35 U.S.C. § 271, and the Declaratory Judgment Act, 28 U.S.C. §§ 2201 and 2202. This Court has subject matter jurisdiction pursuant to 28 U.S.C. §§ 1331 and 1338(a).

11. This Court has personal jurisdiction over Impax because Impax conducts business in this district, has its principal place of business within this district, owns or leases space in this district, purposefully avails itself of the rights and benefits of California law, and has been infringing, contributing to the infringement of and/or actively inducting others to infringe claims of the ’158 Patent in California and elsewhere.

12. Plaintiffs are informed and believe, and thereupon allege, that a substantial part of the events giving rise to Plaintiffs’ claims occurred in this district.

13. Venue is proper in this Court pursuant to 28 U.S.C. §§ 1391(b), 1391(c), and/or 1400(b).

IV.

INTRADISTRICT ASSIGNMENT

14. For purposes of intradistrict assignment pursuant to Civil Local Rules 3-2(c) and 3-5(b), this Intellectual Property Action is to be assigned on a district-wide basis.

V.

FACTUAL BACKGROUND

A. The '158 Patent

15. On May 8, 2012, the '158 Patent, entitled "Methods of Treating Gastrointestinal Disorders Independent of the Intake of Food," was duly and legally issued to TPUSA, as assignee of named inventors Ronald D. Lee, Majid Vakily, Darcy Mulford, Jing-Tao Wu, and Stuart Atkinson. A true and correct copy of the '158 Patent is attached as Exhibit A to this Complaint.

16. The '158 Patent, as listed in the *Approved Drug Products with Therapeutic Equivalence Evaluations* (published by the FDA and commonly known as the Orange Book), is scheduled to expire on March 17, 2030, with pediatric exclusivity scheduled to expire on September 17, 2030.

C. The '187 Patent

17. On June 11, 2013, the '158 Patent, entitled "Multiple PPI Dosage Form," was duly and legally issued to TPUSA, as assignee of named inventors Rajneesh Taneja and Majid Vakilynejad. A true and correct copy of the '187 Patent is attached as Exhibit B to this Complaint.

18. The expiration date of the '187 Patent is January 17, 2026, with an extension for pediatric exclusivity until July 17, 2026.

C. DEXILANT

19. Plaintiff TPUSA is the registered holder of New Drug Application No. 22-287 for the manufacture and sale of the drug dexlansoprazole, a proton pump inhibitor, for the treatment of all grades of erosive esophagitis, maintaining healing of esophagitis, and treating heartburn associated with symptomatic non-erosive gastroesophageal reflux disease ("GERD"). Plaintiff TPA sells dexlansoprazole in the United States under the trade name DEXILANT, in 30 mg and 60 mg dosage forms. The 30 mg and 60 mg dosage forms of DEXILANT were approved by the FDA on January 30, 2009.

20. Plaintiffs are informed and believe, and thereupon allege, that DEXILANT is the first and only acid reflux disease treatment specifically designed for the release of medicine in two stages over time. The key to this two-stage release is DEXILANT's Dual Delayed Release™

1 formulation (“DDR”). DDR combines two different types of granules in one pill. DEXILANT
2 releases one dose of medicine within an hour of taking a pill. Then, around four to five hours after
3 ingestion, DEXILANT releases a second dose of medicine.

4 21. The ’158 Patent is listed in the Orange Book in support of Plaintiffs’ DEXILANT
5 (dexlansoprazole) delayed release capsules, in 30 mg and 60 mg dosage forms.

6 22. Plaintiffs have requested that the FDA list the ’187 Patent in the Orange Book in
7 support of Plaintiffs’ DEXILANT (dexlansoprazole) delayed release capsules, in 30 mg and 60 mg
8 dosage forms.

9 **D. Infringement by Impax**

10 23. Plaintiffs are informed and believe, and thereupon allege, that Impax has submitted
11 ANDA No. 202-576 to the FDA under § 505(j) of the Federal Food, Drug and Cosmetic Act (21
12 U.S.C. § 355(j)). The ANDA seeks approval to market dexlansoprazole delayed release capsules
13 in 30 mg and 60 mg dosage form (the “ANDA Products”) as a generic version of DEXILANT,
14 prior to the expiration dates of the ’158 and ’187 Patents.

15 24. On September 26, 2012, TPUSA received a letter dated September 25, 2012 (the
16 “Notice Letter”) via overnight delivery from Impax addressed to TPUSA and TPC.

17 25. The Notice Letter stated that the ANDA included a Paragraph IV Certification that,
18 in Impax’s opinion, the ’158 Patent is invalid, unenforceable, and/or will not be infringed by the
19 commercial manufacture, use, or sale of the ANDA Products.

20 26. Plaintiffs are informed and believe, and thereupon allege, that the ANDA does not
21 provide any valid basis for concluding that the ’158 Patent is invalid, unenforceable, or will not be
22 infringed by the commercial manufacture, use, or sale of the ANDA Products.

23 27. Plaintiffs are informed and believe, and thereupon allege, that the submission of the
24 ANDA to the FDA constitutes infringement of the ’158 and ’187 Patents under 35 U.S.C. §
25 271(e)(2). Moreover, any commercial manufacture, use, offer to sell, sale, or import of the ANDA
26 Products would infringe the ’158 and ’187 Patents under 35 U.S.C. § 271(a)–(c).

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1 VI.

2 **CLAIMS FOR RELIEF**

3 **COUNT I**

4 **(Patent Infringement of U.S. Patent No. 8,173,158)**

5 28. Plaintiffs incorporate by reference and reallege paragraphs 1 through 27 above as
6 though fully restated herein.

7 29. Pursuant to 35 U.S.C. § 271(e)(2), Impax's submission of ANDA No. 202-576 to
8 the FDA seeking approval to engage in the commercial manufacture, use, or sale of the ANDA
9 Products was an act of infringement of the '158 Patent.

10 30. Unless Impax is enjoined by the Court, Plaintiffs will be substantially and
11 irreparably harmed by Impax's infringement of the '158 Patent. Plaintiffs do not have an adequate
12 remedy at law.

13 **COUNT II**

14 **(Declaratory Judgment as to U.S. Patent No. 8,173,158)**

15 31. Plaintiffs incorporate by reference and reallege paragraphs 1 through 30 above as
16 though fully restated herein.

17 32. These claims arise under the Declaratory Judgment Act, 28 U.S.C. §§ 2201 and
18 2202.

19 33. Plaintiffs are informed and believe, and thereupon allege, that Impax has made, and
20 will continue to make, substantial preparation in the United States to manufacture, use, sell, offer
21 to sell, and/or import the ANDA Products prior to patent expiry.

22 34. Plaintiffs are informed and believe, and thereupon allege, that Impax intends to
23 engage in the commercial manufacture, use, sale, or offer for sale within the United States or
24 importation into the United States of the ANDA Products upon receipt of final FDA approval of
25 ANDA No. 202-576.

26 35. Plaintiffs are informed and believe, and thereupon allege, that pursuant to 35
27 U.S.C. § 271(a), (b), and/or (c), Impax's commercial manufacture, use, sale, or offer for sale
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1 within the United States or importation into the United States of the ANDA Products would
2 constitute infringement of the '158 Patent.

3 36. Plaintiffs are informed and believe, and thereupon allege, that Impax's infringing
4 commercial manufacture, use, sale, or offer for sale within the United States or importation into
5 the United States of the ANDA Products complained of herein will begin following FDA approval
6 of ANDA No. 202-576.

7 37. Plaintiffs are informed and believe, and thereupon allege, that Impax's infringing
8 commercial manufacture, use, sale, or offer for sale within the United States or importation into
9 the United States of the ANDA Product complained of herein will begin imminently.

10 38. Plaintiffs are informed and believe, and thereupon allege, that Impax maintains, and
11 Plaintiffs deny, that the '158 Patent is invalid, unenforceable, or will not be infringed by the
12 commercial manufacture, use, sale, offer for sale, or importation into the United States of the
13 ANDA Products. Accordingly, there is a real, substantial, and continuing justiciable case or
14 controversy between Plaintiffs and Impax regarding whether Impax's commercial manufacture,
15 use, sale, offer for sale, or importation into the United States of the ANDA Products according to
16 ANDA No. 202-576 will infringe one or more claims of the '158 Patent. Plaintiffs thus are
17 entitled to a declaration that Impax's commercial manufacture, use,, sale, offer for sale, and
18 importation into the United States of the ANDA Products according to ANDA No. 202-576 will
19 infringe one or more claims of the '158 Patent.

20 **COUNT III**

21 **(Patent Infringement of U.S. Patent No. 8,461,187)**

22 39. Plaintiffs incorporate by reference and reallege paragraphs 1 through 38 above as
23 though fully restated herein.

24 40. Pursuant to 35 U.S.C. § 271(e)(2), Impax's submission of ANDA No. 202-576 to
25 the FDA seeking approval to engage in the commercial manufacture, use, or sale of the ANDA
26 Products was an act of infringement of the '187 Patent.

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1 41. Unless Impax is enjoined by the Court, Plaintiffs will be substantially and
2 irreparably harmed by Impax's infringement of the '187 Patent. Plaintiffs do not have an adequate
3 remedy at law.

4 **COUNT IV**

5 **(Declaratory Judgment as to U.S. Patent No. 8,461,187)**

6 42. Plaintiffs incorporate by reference and reallege paragraphs 1 through 41 above as
7 though fully restated herein.

8 43. These claims arise under the Declaratory Judgment Act, 28 U.S.C. §§ 2201 and
9 2202.

10 44. Plaintiffs are informed and believe, and thereupon allege, that Impax has made, and
11 will continue to make, substantial preparation in the United States to manufacture, use, sell, offer
12 to sell, and/or import the ANDA Products prior to patent expiry.

13 45. Plaintiffs are informed and believe, and thereupon allege, that Impax intends to
14 engage in the commercial manufacture, use, sale, or offer for sale within the United States or
15 importation into the United States of the ANDA Products upon receipt of final FDA approval of
16 ANDA No. 202-576.

17 46. Plaintiffs are informed and believe, and thereupon allege, that pursuant to 35
18 U.S.C. § 271(a), (b), and/or (c), Impax's commercial manufacture, use, sale, or offer for sale
19 within the United States or importation into the United States of the ANDA Products would
20 constitute infringement of the '187 Patent.

21 47. Plaintiffs are informed and believe, and thereupon allege, that Impax's infringing
22 commercial manufacture, use, sale, or offer for sale within the United States or importation into
23 the United States of the ANDA Products complained of herein will begin following FDA approval
24 of ANDA No. 202-576.

25 48. Plaintiffs are informed and believe, and thereupon allege, that Impax's infringing
26 commercial manufacture, use, sale, or offer for sale within the United States or importation into
27 the United States of the ANDA Product complained of herein will begin imminently.

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1 49. Plaintiffs are informed and believe, and thereupon allege, that Impax maintains, and
 2 Plaintiffs deny, that the '187 Patent is invalid, unenforceable, or will not be infringed by the
 3 commercial manufacture, use, sale, offer for sale, or importation into the United States of the
 4 ANDA Products. Accordingly, there is a real, substantial, and continuing justiciable case or
 5 controversy between Plaintiffs and Impax regarding whether Impax's commercial manufacture,
 6 use, sale, offer for sale, or importation into the United States of the ANDA Products according to
 7 ANDA No. 202-576 will infringe one or more claims of the '187 Patent. Plaintiffs thus are
 8 entitled to a declaration that Impax's commercial manufacture, use,, sale, offer for sale, and
 9 importation into the United States of the ANDA Products according to ANDA No. 202-576 will
 10 infringe one or more claims of the '187 Patent.

11 **VII.**

12 **PRAYER FOR RELIEF**

13 WHEREFORE, Plaintiffs pray for judgment as follows:

- 14 A. For a declaration that Impax has infringed the '158 and '187 Patents;
 - 15 B. For a declaration that the commercial use, sale, offer for sale, manufacture,
 16 and/or importation by Impax of the ANDA Products would infringe the '158 and '187 Patents;
 - 17 C. For a determination, pursuant to 35 U.S.C. § 271(e)(4)(A), that the effective
 18 date for approval of the ANDA, under § 505(j) of the Federal Food, Drug and Cosmetic Act (21
 19 U.S.C. § 355(j)), be no earlier than the expiration date of the last of the '158 and '187 Patents,
 20 including any extensions or adjustments;
 - 21 D. For an order preliminarily and permanently enjoining Impax and its affiliates,
 22 subsidiaries, officers, directors, employees, agents, representatives, licenses, successors, assigns,
 23 and all those acting for them and on their behalf, or acting in concert with them directly or
 24 indirectly, from infringing the '158 and '187 Patents; and
 - 25 E. For such other and further relief as this Court deems just and proper.
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DATED: July 9, 2013

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