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

13 UNITED STATES DISTRICT COURT
14 NORTHERN DISTRICT OF CALIFORNIA

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

18 Plaintiffs,

19 v.

20 SANDOZ INC.,

21 Defendant.

FILED

JAN 26 2012

RICHARD W. WIEKING
CLERK, U.S. DISTRICT COURT
NORTHERN DISTRICT OF CALIFORNIA

PSG

CV12

0446

CASE NO.

**COMPLAINT FOR PATENT
INFRINGEMENT**

FAXED

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1 Plaintiffs Takeda Pharmaceutical Company Limited, Takeda Pharmaceuticals U.S.A., Inc.,
2 Takeda Pharmaceuticals LLC, and Takeda Pharmaceuticals America, Inc. (collectively, "Plaintiffs"),
3 state the following as their Complaint against Defendant Sandoz 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. TPC is the owner of record and assignee of U.S. Patent No. 6,462,058 (the "'058
11 Patent"), U.S. Patent No. 6,664,276 (the "'276 Patent"), U.S. Patent No. 6,939,971 (the "'971
12 Patent"), U.S. Patent No. 7,285,668 (the "'668 Patent"), and U.S. Patent No. 7,790,755 (the "'755
13 Patent") (collectively, the "Asserted Patents").

14 3. Plaintiff Takeda Pharmaceuticals U.S.A., Inc., formerly known as Takeda
15 Pharmaceuticals North America, Inc. ("TPNA"), is a Delaware corporation with a principal place
16 of business at One Takeda Parkway, Deerfield, IL 60015. TPNA's business includes the research,
17 development, and marketing of pharmaceutical products. TPNA is the registered holder of
18 approved New Drug Application No. 22-287. In addition, TPNA has the exclusive right to import
19 dexlansoprazole delayed release capsules into the United States and sell those capsules to Takeda
20 Pharmaceuticals LLC.

21 4. Plaintiff Takeda Pharmaceuticals LLC ("Takeda LLC") is a Delaware limited
22 liability company, having a principal place of business at One Takeda Parkway, Deerfield, IL
23 60015. Takeda LLC's business includes the purchase and sale of pharmaceutical products. Takeda
24 LLC is an exclusive licensee of the Asserted Patents.

25 5. Plaintiff Takeda Pharmaceuticals America, Inc. ("TPA"), is a Delaware corporation,
26 having a principal place of business at One Takeda Parkway, Deerfield, IL 60015. TPA's business
27 includes the purchase, sale, and marketing of pharmaceutical products. TPA has the exclusive right
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1 to purchase dexlansoprazole delayed release capsules from Takeda LLC and sell those capsules to
2 the public in the United States.

3 6. Plaintiffs are informed and believe, and thereupon allege, that Defendant Sandoz
4 Inc. ("Sandoz") is a Colorado corporation with a principal place of business at 506 Carnegie
5 Center, Princeton, New Jersey 08540.

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

8 **II.**

9 **NATURE OF THE ACTION**

10 8. This is an action for patent infringement. This action relates to an Abbreviated New
11 Drug Application ("ANDA") filed by Sandoz with the United States Food and Drug Administration
12 ("FDA") for approval to market generic versions of Plaintiffs' DEXILANT products.

13 9. Plaintiffs are informed and believe, and thereupon allege, that Sandoz has been
14 infringing, is infringing, or will infringe one or more claims of each of the Asserted Patents.

15 **III.**

16 **JURISDICTION AND VENUE**

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

20 11. This Court has personal jurisdiction over Sandoz because Sandoz has purposefully
21 availed itself of the privilege of doing business in the State of California by continuously and
22 systematically placing goods into the stream of commerce for distribution throughout the United
23 States, including the State of California, and/or by selling, directly or through its agents,
24 pharmaceutical products in the State of California.

25 12. Plaintiffs are informed and believe, and thereupon allege, that Sandoz has regular
26 and continuous commercial business dealings with representatives, agents, distributors, and
27 customers located in California and this district, including the sale of Sandoz's products in
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1 California and this district. Sandoz's website states, "We develop, produce and market a portfolio
2 of approximately 1 000 high-quality and cost-effective generic compounds, including complex
3 biosimilars, an emerging field in which we are the pioneer and global leader."

4 13. Venue is proper in this Court pursuant to 28 U.S.C. §§ 1391(b), 1391(c), and/or
5 1400(b).

6 IV.

7 INTRADISTRICT ASSIGNMENT

8 14. For purposes of intradistrict assignment pursuant to Civil Local Rules 3-2(c) and 3-
9 5(b), this Intellectual Property Action is to be assigned on a district-wide basis.

10 V.

11 FACTUAL BACKGROUND

12 A. Asserted Patents

13 1. The '058 Patent

14 15. On October 8, 2002, U.S. Patent No. 6,462,058, titled "Benzimidazole Compound
15 Crystal," was duly and legally issued to Takeda Chemical Industries, Ltd., as assignee of named
16 inventors Akira Fujishima, Isao Aoki, and Keiji Kamiyama. On June 29, 2004, Takeda Chemical
17 Industries, Ltd., changed its name to Takeda Pharmaceutical Company Limited (i.e., TPC). The
18 change of the name of the assignee of the '058 Patent to TPC was recorded in the United States
19 Patent and Trademark Office ("PTO") on January 19, 2005. A true and correct copy of the '058
20 Patent is attached as Exhibit A to this Complaint.

21 16. The expiration date of the '058 Patent listed in the *Approved Drug Products with*
22 *Therapeutic Equivalence Evaluations* (published by the FDA and commonly known as the Orange
23 Book) is June 15, 2020.

24 2. The '276 Patent

25 17. On December 16, 2003, U.S. Patent No. 6,664,276, titled "Benzimidazole
26 Compound Crystal," was duly and legally issued to Takeda Chemical Industries, Ltd., as assignee
27 of named inventors Akira Fujishima, Isao Aoki, and Keiji Kamiyama. On June 29, 2004, Takeda
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1 Chemical Industries, Ltd., changed its name to Takeda Pharmaceutical Company Limited (i.e.,
2 TPC). The change of the name of the assignee of the '276 Patent to TPC was recorded in the PTO
3 on January 19, 2005. A true and correct copy of the '276 Patent is attached as Exhibit B to this
4 Complaint.

5 18. The expiration date of the '276 Patent listed in the Orange Book is June 15, 2020.

6 **3. The '971 Patent**

7 19. On September 6, 2005, U.S. Patent No. 6,939,971, titled "Benzimidazole Compound
8 Crystal," was duly and legally issued to TPC, as assignee of named inventors Akira Fujishima, Isao
9 Aoki, and Keiji Kamiyama. A true and correct copy of the '971 Patent is attached as Exhibit C to
10 this Complaint.

11 20. The expiration date of the '971 Patent listed in the Orange Book is June 15, 2020.

12 **4. The '668 Patent**

13 21. On October 23, 2007, U.S. Patent No. 7,285,668, titled "Process for the
14 Crystallization of (R)- or (S)-Lansoprazole," was duly and legally issued to TPC, as assignee of
15 named inventors Hideo Hashimoto and Tadashi Urai. A true and correct copy of the '668 Patent is
16 attached as Exhibit D to this Complaint.

17 22. The expiration date of the '668 Patent listed in the Orange Book is June 15, 2020.

18 **5. The '755 Patent**

19 23. On September 7, 2010, U.S. Patent No. 7,790,755, titled "Controlled Release
20 Preparation," was duly and legally issued to TPC, as assignee of named inventors Yohko Akiyama,
21 Takashi Kurasawa, Hiroto Bando, and Naoki Nagahara. A true and correct copy of the '755 Patent
22 is attached as Exhibit E to this Complaint.

23 24. The expiration date of the '755 Patent listed in the Orange Book is August 2, 2026.

24 **B. DEXILANT**

25 25. Plaintiff TPNA is the registered holder of approved New Drug Application No.
26 22-287 for the manufacture and sale of the drug dexlansoprazole, a proton pump inhibitor, for the
27 treatment of all grades of erosive esophagitis, maintaining healing of esophagitis, and treating
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1 heartburn associated with symptomatic non-erosive gastroesophageal reflux disease (“GERD”).
2 Plaintiff TPA sells dexlansoprazole in the United States under the trade name DEXILANT, in 30
3 mg and 60 mg dosage forms. The 30 mg and 60 mg dosage forms of DEXILANT were approved
4 by the FDA on January 30, 2009.¹

5 26. Plaintiffs are informed and believe, and thereupon allege, that DEXILANT is the
6 first and only acid reflux disease treatment specifically designed for the release of medicine in two
7 stages over time. The key to this two-stage release is DEXILANT’s Dual Delayed Release™
8 formulation (“DDR”). DDR combines two different types of granules in one pill. DEXILANT
9 releases one dose of medicine within an hour of taking a pill. Then, around four to five hours after
10 ingestion, DEXILANT releases a second dose of medicine.

11 27. The Asserted Patents are listed in the Orange Book in support of Plaintiffs’
12 DEXILANT (dexlansoprazole) delayed release capsules, in 30 mg and 60 mg dosage forms.

13 **C. Infringement by Sandoz**

14 28. Plaintiffs are informed and believe, and thereupon allege, that Sandoz has submitted
15 ANDA No. 203-504 to the FDA under § 505(j) of the Federal Food, Drug and Cosmetic Act (21
16 U.S.C. § 355(j)). The ANDA seeks approval to market dexlansoprazole delayed release capsules in
17 the 60 mg dosage form (the “Proposed Capsules”) as a generic version of DEXILANT, prior to the
18 expiration dates of the Asserted Patents.

19 29. On December 20, 2011, TPNA received a letter dated December 19, 2011 (the
20 “Notice Letter”) via overnight delivery from Sandoz addressed to TPC, TPNA, and others. This
21 was the first Notice Letter that any of the Plaintiffs received related to ANDA No. 203-504.

22 30. On December 22, 2011, TPC received a copy of the Notice Letter via overnight
23 delivery from Sandoz.

24 _____
25 ¹ Plaintiffs originally marketed the drug dexlansoprazole under the proprietary name KAPIDEX.
26 On March 4, 2010, the FDA announced that TPNA would start marketing KAPIDEX under the new
27 name DEXILANT to avoid potential confusion with two other medications, CASODEX and
28 KADIAN.

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COUNT II

(Patent Infringement of U.S. Patent No. 6,664,276)

38. Plaintiffs incorporate by reference and reallege paragraphs 1 through 37 above as though fully restated herein.

39. Pursuant to 35 U.S.C. § 271(e)(2), Sandoz’s submission of ANDA No. 203-504 to the FDA seeking approval to engage in the commercial manufacture, use, or sale of the Proposed Capsules was an act of infringement of the ’276 Patent.

40. Unless Sandoz is enjoined by the Court from the commercial manufacture, use, offer to sell, or sale within the United States or importation into the United States, Plaintiffs will be substantially and irreparably harmed by Sandoz’s infringement of the ’276 Patent. Plaintiffs do not have an adequate remedy at law.

COUNT III

(Patent Infringement of U.S. Patent No. 6,939,971)

41. Plaintiffs incorporate by reference and reallege paragraphs 1 through 40 above as though fully restated herein.

42. Pursuant to 35 U.S.C. § 271(e)(2), Sandoz’s submission of ANDA No. 203-504 to the FDA seeking approval to engage in the commercial manufacture, use, or sale of the Proposed Capsules was an act of infringement of the ’971 Patent.

43. Unless Sandoz is enjoined by the Court from the commercial manufacture, use, offer to sell, or sale within the United States or importation into the United States, Plaintiffs will be substantially and irreparably harmed by Sandoz’s infringement of the ’971 Patent. Plaintiffs do not have an adequate remedy at law.

COUNT IV

(Patent Infringement of U.S. Patent No. 7,285,668)

44. Plaintiffs incorporate by reference and reallege paragraphs 1 through 43 above as though fully restated herein.

45. Pursuant to 35 U.S.C. § 271(e)(2), Sandoz’s submission of ANDA No. 203-504 to the FDA seeking approval to engage in the commercial manufacture, use, or sale of the Proposed Capsules was an act of infringement of the ’668 Patent.

1 46. Unless Sandoz is enjoined by the Court from the commercial manufacture, use, offer
2 to sell, or sale within the United States or importation into the United States, Plaintiffs will be
3 substantially and irreparably harmed by Sandoz's infringement of the '668 Patent. Plaintiffs do not
4 have an adequate remedy at law.

5 **COUNT V**

6 **(Patent Infringement of U.S. Patent No. 7,790,755)**

7 47. Plaintiffs incorporate by reference and reallege paragraphs 1 through 46 above as
8 though fully restated herein.

9 48. Pursuant to 35 U.S.C. § 271(e)(2), Sandoz's submission of ANDA No. 203-504 to
10 the FDA seeking approval to engage in the commercial manufacture, use, or sale of the Proposed
11 Capsules was an act of infringement of the '755 Patent.

12 49. Unless Sandoz is enjoined by the Court from the commercial manufacture, use, offer
13 to sell, or sale within the United States or importation into the United States, Plaintiffs will be
14 substantially and irreparably harmed by Sandoz's infringement of the '755 Patent. Plaintiffs do not
15 have an adequate remedy at law.

16 **COUNT VI**

17 **(Declaratory Judgment as to U.S. Patent Nos. 6,462,058, 6,664,276,
18 6,939,971, 7,285,668, and 7,790,755)**

19 50. Plaintiffs incorporate by reference and reallege paragraphs 1 through 49 above as
20 though fully restated herein.

21 51. These claims arise under the Declaratory Judgment Act, 28 U.S.C. §§ 2201 and
22 2202.

23 52. Plaintiffs are informed and believe, and thereupon allege, that Sandoz has made, and
24 will continue to make, substantial preparation in the United States to manufacture, use, sell, offer to
25 sell, and/or import the Proposed Capsules prior to patent expiry.

26 53. Plaintiffs are informed and believe, and thereupon allege, that Sandoz intends to
27 engage in the commercial manufacture, use, sale, or offer for sale within the United States or
28 importation into the United States of the Proposed Capsules upon receipt of final FDA approval of
ANDA No. 203-504.

1 54. Pursuant to 35 U.S.C. § 271(a), (b), and/or (c), Sandoz's commercial manufacture,
2 use, sale, or offer for sale within the United States or importation into the United States of the
3 Proposed Capsules would constitute infringement of the '058, '276, '971, '668, and '755 Patents.

4 55. Plaintiffs are informed and believe, and thereupon allege, that Sandoz's infringing
5 commercial manufacture, use, sale, or offer for sale within the United States or importation into the
6 United States of the Proposed Capsules complained of herein will begin following FDA approval of
7 ANDA No. 203-504.

8 56. Sandoz maintains, and Plaintiffs deny, that the Asserted Patents are invalid or
9 unenforceable. Accordingly, there is a real, substantial, and continuing justiciable case or
10 controversy between Plaintiffs and Sandoz regarding whether Sandoz's commercial manufacture,
11 use, sale, offer for sale, or importation into the United States of the Proposed Capsules according to
12 ANDA No. 203-504 will infringe one or more claims of the Asserted Patents. Plaintiffs thus are
13 entitled to a declaration that the making, using, sale, offer for sale, and importation into the United
14 States of the Proposed Capsules according to ANDA No. 203-504 infringe one or more claims of
15 the Asserted Patents.

16 **VII.**

17 **PRAYER FOR RELIEF**

18 WHEREFORE, Plaintiffs pray for judgment as follows:

- 19 A. For a declaration that Sandoz has infringed each of the Asserted Patents;
20 B. For a declaration that the commercial use, sale, offer for sale, manufacture, and/or
21 importation by Sandoz of the Proposed Capsules would infringe each of the Asserted Patents;
22 C. For a determination, pursuant to 35 U.S.C. § 271(e)(4)(A), that the effective date
23 for approval of the ANDA, under § 505(j) of the Federal Food, Drug and Cosmetic Act (21 U.S.C.
24 § 355(j)), be no earlier than the expiration date of the last of the Asserted Patents, including any
25 extensions or adjustments;
26 D. For an order preliminarily and permanently enjoining Sandoz and its affiliates,
27 subsidiaries, officers, directors, employees, agents, representatives, licensees, successors, assigns,
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1 and all those acting for them and on their behalf, or acting in concert with them directly or indirectly,
2 from infringing the Asserted Patents; and

3 E. For such other and further relief as this Court deems just and proper.
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6 DATED: January 27, 2012

Respectfully Submitted,
MUNGER, TOLLES & OLSON LLP

7
8 By: 
9 HEATHER E. TAKAHASHI

10 Attorneys for Plaintiffs
11 TAKEDA PHARMACEUTICAL CO., LTD.,
12 TAKEDA PHARMACEUTICALS U.S.A., INC.,
13 TAKEDA PHARMACEUTICALS LLC, AND
14 TAKEDA PHARMACEUTICALS AMERICA,
15 INC.
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