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10 Attorneys for Plaintiffs

11 TAKEDA PHARMACEUTICAL CO., LTD.,

12 TAKEDA PHARMACEUTICALS NORTH

13 AMERICA, INC., TAKEDA

PHARMACEUTICALS LLC, AND TAKEDA

PHARMACEUTICALS AMERICA, INC.

14 **UNITED STATES DISTRICT COURT**  
15 **NORTHERN DISTRICT OF CALIFORNIA**

16 TAKEDA PHARMACEUTICAL CO., LTD.,  
17 TAKEDA PHARMACEUTICALS NORTH  
18 AMERICA, INC., TAKEDA  
PHARMACEUTICALS LLC, AND TAKEDA  
PHARMACEUTICALS AMERICA, INC.,

Case No. 3:11-cv-00840 JCS

**SECOND AMENDED COMPLAINT FOR  
PATENT INFRINGEMENT**

19 Plaintiffs,

20 v.

21 HANDA PHARMACEUTICALS, LLC, AND  
22 PAR PHARMACEUTICAL, INC.

23 Defendants.

1 Plaintiffs Takeda Pharmaceutical Company Limited, Takeda Pharmaceuticals North  
2 America, Inc., Takeda Pharmaceuticals LLC, and Takeda Pharmaceuticals America, Inc.  
3 (collectively, “Plaintiffs”), state the following as their Second Amended Complaint against  
4 Defendants Handa Pharmaceuticals, LLC, and Par Pharmaceutical, Inc. (collectively, “Defendants”):

5 **I.**

6 **THE PARTIES**

7 1. Plaintiff Takeda Pharmaceutical Company Limited (“TPC”) is a Japanese corporation  
8 with its principal place of business at 1-1, Doshomachi 4-chome, Chuo-ku, Osaka, Japan. TPC’s  
9 business includes the research, development, and marketing of pharmaceutical 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. 7,737,282 (“’282 Patent”), U.S. Patent No. 7,285,668 (the “’668 Patent”),  
13 and U.S. Patent No. 7,790,755 (the “’755 Patent”) (collectively, the “Asserted Patents”).

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

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

24 5. Plaintiff Takeda Pharmaceuticals America, Inc. (“TPA”), is a Delaware corporation,  
25 having a principal place of business at One Takeda Parkway, Deerfield, IL 60015. TPA’s business  
26 includes the purchase, sale, and marketing of pharmaceutical products. TPA has the exclusive right  
27  
28

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 Handa  
4 Pharmaceuticals, LLC (“Handa”), is a limited liability company organized under the laws of  
5 California with its principal place of business at 39465 Paseo Padre Parkway, Suite 2600, Fremont,  
6 CA 94538.

7 7. Plaintiffs are informed and believe, and thereupon allege, that defendant Par  
8 Pharmaceutical, Inc. (“Par”), is a corporation organized under the laws of Delaware with its  
9 principal place of business at 300 Tice Boulevard, Woodcliff Lake, NJ 07677.

10 8. Unless specifically stated otherwise, the acts complained of herein were committed  
11 by, on behalf of, and/or for the benefit of Defendants.

12 **II.**

13 **NATURE OF THE ACTION**

14 9. This is an action for patent infringement. This action relates to an Abbreviated New  
15 Drug Application (“ANDA”) filed by Handa/Par with the United States Food and Drug  
16 Administration (“FDA”) for approval to market generic versions of Plaintiffs’ DEXILANT  
17 products.

18 10. Plaintiffs are informed and believe, and thereupon allege, that Handa/Par have been  
19 infringing, are infringing, or will infringe one or more claims of each of the Asserted Patents.

20 **III.**

21 **JURISDICTION AND VENUE**

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

25 12. This Court has personal jurisdiction over Handa because Handa is a company  
26 organized under the laws of California, has its principal place of business within this district,  
27 conducts business in this district, purposefully avails itself of the rights and benefits of California  
28

1 law, and has been infringing, contributing to the infringement of and/or actively inducing others to  
2 infringe claims of the Asserted Patents in California and elsewhere.

3 13. This Court has personal jurisdiction over Par because Par has voluntarily consented to  
4 be joined as a party in this action, conducts business in this district, purposefully avails itself of the  
5 rights and benefits of California law, and has been infringing, contributing to the infringement of  
6 and/or actively inducing others to infringe claims of the Asserted Patents in California and  
7 elsewhere.

8 14. Plaintiffs are informed and believe, and thereupon allege, that a substantial part of the  
9 events giving rise to Plaintiffs' claims occurred in the Northern District of California. Venue is  
10 proper in this Court pursuant to 28 U.S.C. §§ 1391(b), 1391(c), 1391(d) and/or 1400(b).

#### 11 IV.

#### 12 FACTUAL BACKGROUND

##### 13 A. Asserted Patents

##### 14 1. The '058 Patent

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

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

##### 25 2. The '276 Patent

26 17. On December 16, 2003, U.S. Patent No. 6,664,276, titled "Benzimidazole Compound  
27 Crystal," was duly and legally issued to Takeda Chemical Industries, Ltd., as assignee of named  
28

1 inventors Akira Fujishima, Isao Aoki, and Keiji Kamiyama. On June 29, 2004, Takeda Chemical  
2 Industries, Ltd., changed its name to Takeda Pharmaceutical Company Limited (i.e., TPC). The  
3 change of the name of the assignee of the '276 Patent to TPC was recorded in the PTO on January  
4 19, 2005. A true and correct copy of the '276 Patent is attached as Exhibit B to this First Amended  
5 Complaint.

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

7 **3. The '971 Patent**

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

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

13 **4. The '282 Patent**

14 21. On June 15, 2010, U.S. Patent No. 7,737,282, titled "Benzimidazole Compound  
15 Crystal," was duly and legally issued to TPC, as assignee of named inventors Akira Fujishima, Isao  
16 Aoki, and Keiji Kamiyama. A true and correct copy of the '282 Patent is attached as Exhibit D to  
17 this First Amended Complaint.

18 22. The expiration date of the '282 Patent is June 15, 2020.

19 **5. The '668 Patent**

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

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

25 **6. The '755 Patent**

26 25. On September 7, 2010, U.S. Patent No. 7,790,755, titled "Controlled Release  
27 Preparation," was duly and legally issued to TPC, as assignee of named inventors Yohko Akiyama,  
28

1 Takashi Kurasawa, Hiroto Bando, and Naoki Nagahara. A true and correct copy of the '755 Patent  
2 is attached as Exhibit F to this First Amended Complaint.

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

4 **B. DEXILANT**

5 27. Plaintiff TPNA is the registered holder of approved New Drug Application No. 22-  
6 287 for the manufacture and sale of the drug dexlansoprazole, a proton pump inhibitor, for the  
7 treatment of all grades of erosive esophagitis, maintaining healing of esophagitis, and treating  
8 heartburn associated with symptomatic non-erosive gastroesophageal reflux disease ("GERD").  
9 Plaintiff TPA sells dexlansoprazole in the United States under the trade name DEXILANT, in 30 mg  
10 and 60 mg dosage forms. The 30 mg and 60 mg dosage forms of DEXILANT were approved by the  
11 FDA on January 30, 2009.<sup>1</sup>

12 28. Plaintiffs are informed and believe, and thereupon allege, that DEXILANT is the first  
13 and only acid reflux disease treatment specifically designed for the release of medicine in two stages  
14 over time. The key to this two-stage release is DEXILANT's Dual Delayed Release™ formulation  
15 ("DDR"). DDR combines two different types of granules in one pill. DEXILANT releases one dose  
16 of medicine within an hour of taking a pill. Then, around four to five hours later, DEXILANT  
17 releases a second dose of medicine.

18 29. The '058, '276, '971, '668, and '755 Patents are listed in the Orange Book in support  
19 of Plaintiffs' DEXILANT (dexlansoprazole) delayed release capsules, in 30 mg and 60 mg dosage  
20 forms.

21 **C. Infringement by Defendants**

22 30. Plaintiffs are informed and believe, and thereupon allege, that Handa has submitted  
23 ANDA No. 202-294 to the FDA under § 505(j) of the Federal Food, Drug and Cosmetic Act (21  
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25 <sup>1</sup> 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.

1 U.S.C. § 355(j)). The ANDA seeks approval to market dexlansoprazole delayed release capsules in  
2 30 mg and 60 mg dosage forms (the “Proposed Capsules”) as a generic version of DEXILANT, prior  
3 to the expiration dates of the Asserted Patents.

4 31. Plaintiffs are informed and believe, and thereupon allege, that Handa filed the original  
5 ANDA on August 24, 2010. The ANDA as originally filed related only to the 60 mg dosage form  
6 and included a certification under 21 U.S.C. § 355(j)(2)(A)(vii)(IV) (a “Paragraph IV Certification”),  
7 that the ’058 Patent, the ’276 Patent, the ’971 Patent, and the ’668 Patent are invalid or will not be  
8 infringed by the manufacture, use, or sale of the Proposed Capsules.

9 32. Plaintiffs are informed and believe, and thereupon allege, that Handa amended the  
10 ANDA on December 10, 2010, to add a Paragraph IV Certification with respect to the ’755 Patent.

11 33. Plaintiffs are informed and believe, and thereupon allege, that Handa amended the  
12 ANDA on January 10, 2011, to add the 30 mg dosage form, and included Paragraph IV  
13 Certifications dated January 7, 2011, with respect to the ’058, ’276, ’971, ’668, and ’755 Patents.

14 34. Plaintiffs thus are informed and believe, and thereupon allege, that the ANDA as  
15 presently amended relates to both 30 mg and 60 mg dosage forms and contains Paragraph IV  
16 Certifications with respect to the ’058, ’276, ’971, ’668, and ’755 Patents.

17 35. On January 14, 2011, TPNA received a letter (the “Notice Letter”) from Handa by  
18 Federal Express delivery dated January 13, 2011, notifying TPNA and TPC that the ANDA includes  
19 a Paragraph IV Certification that, in Handa’s opinion, the ’058, ’276, ’971, ’668, and ’755 Patents are  
20 invalid, unenforceable, or will not be infringed by the commercial manufacture, use, or sale of the  
21 Proposed Capsules. This was the first Notice Letter that any of the Plaintiffs received related to  
22 ANDA No. 202-294.<sup>2</sup>

23 36. Plaintiffs are informed and believe, and thereupon allege, that Handa transferred  
24 ownership and all rights to ANDA No. 202-294 as presently amended to Par effective March 12,  
25 2012.

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27  
28 <sup>2</sup> On January 18, 2011, TPNA received a second, similar letter from Handa sent by certified mail  
and dated January 12, 2011.









1 D. For an order preliminarily and permanently enjoining Defendants and their  
2 affiliates, subsidiaries, officers, directors, employees, agents, representatives, licensees, successors,  
3 assigns, and all those acting for them and on their behalf, or acting in concert with them directly or  
4 indirectly, from infringing the Asserted Patents; and

5 E. For such other and further relief as this Court deems just and proper.

6  
7  
8 DATED: August 22, 2012

Respectfully Submitted,

MUNGER, TOLLES & OLSON LLP

9  
10 By:           /s/ Heather E. Takahashi            
11 HEATHER E. TAKAHASHI

12 Attorneys for Plaintiffs  
13 TAKEDA PHARMACEUTICAL CO., LTD.,  
14 TAKEDA PHARMACEUTICALS NORTH  
15 AMERICA, INC., TAKEDA  
16 PHARMACEUTICALS LLC, AND TAKEDA  
17 PHARMACEUTICALS AMERICA, INC.  
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