

Paper No. \_\_\_\_  
Filed: September 21, 2016

UNITED STATES PATENT AND TRADEMARK OFFICE

---

BEFORE THE PATENT TRIAL AND APPEAL BOARD

---

INNOPHARMA LICENSING, INC., INNOPHARMA LICENSING LLC,  
INNOPHARMA INC., INNOPHARMA LLC, MYLAN PHARMACEUTICALS  
INC., and MYLAN INC.,  
Petitioner,

v.

SENJU PHARMACEUTICAL CO., LTD.,  
Patent Owner

---

Case IPR2015-00902  
U.S. Patent 8,669,290

---

**PATENT OWNER'S UPDATED EXHIBIT LIST**

Further to 37 C.F.R. § 42.63(e), Patent Owner Senju Pharmaceutical Co., Ltd., hereby submits a current listing of Senju Exhibits to counsel for Petitioner InnoPharma Licensing, Inc., InnoPharma Licensing LLC, InnoPharma Inc., InnoPharma LLC, Mylan Pharmaceuticals Inc., and Mylan Inc. Revised, redacted public versions of Exhibits 2082, 2116 & 2130 were filed and served via email to counsel of record for the Petitioner.

<b>Exhibits</b>	<b>Description</b>
Exhibit 2001	Transcript of Teleconference with the Board, dated April 15, 2015.
Exhibit 2002	U.S. Patent No. 8,669,290 to Sawa <i>et al.</i> , “Aqueous Liquid Preparation Containing 2-amino-3-(4-bromobenzoyl)phenylacetic acid.”
Exhibit 2003	U.S. Patent No. 8,754,131 to Sawa <i>et al.</i> , “Aqueous Liquid Preparation Containing 2-amino-3-(4-bromobenzoyl)phenylacetic acid.”
Exhibit 2004	U.S. Patent No. 8,871,813 to Sawa <i>et al.</i> , “Aqueous Liquid Preparation Containing 2-amino-3-(4-bromobenzoyl)phenylacetic acid.”
Exhibit 2005	U.S. Patent No. 8,927,606 to Sawa <i>et al.</i> , “Aqueous Liquid Preparation Containing 2-amino-3-(4-bromobenzoyl)phenylacetic acid.”
Exhibit 2006	InnoPharma’s Paragraph IV Notice Letter dated September 19, 2014.
Exhibit 2007	InnoPharma’s Paragraph IV Notice Letter dated October 30, 2014.
Exhibit 2008	InnoPharma’s Paragraph IV Notice Letter dated March 27, 2015.
Exhibit 2009	Complaint, <i>Senju Pharm. Co., Ltd. et al. v. InnoPharma Licensing, Inc. et al.</i> , No. 14-cv-06893 (D.N.J. Nov. 3, 2014), ECF No. 1.
Exhibit 2010	Complaint, <i>Senju Pharm. Co., Ltd. et al. v. InnoPharma Licensing, Inc. et al.</i> , No.15-cv-03240 (D.N.J. May 8,

	2015), ECF No. 1.
Exhibit 2011	Consolidated scheduling order, <i>Senju Pharm. Co., Ltd. et al. v. InnoPharma Licensing, Inc. et al.</i> , No. 14-cv-06893 (D.N.J. April 16, 2015), ECF No. 30.
Exhibit 2012	Amended scheduling order, <i>Senju Pharm. Co., Ltd. et al. v. Lupin, Ltd. et al.</i> , No. 14-cv-00667 (D.N.J. Feb. 27, 2015), ECF No. 63.
Exhibit 2013	Prolensa® (bromfenac ophthalmic solution 0.07%) Prescribing Information.
Exhibit 2014	U.S. Patent No. 5,630,793 to Rowe, “Aqueous Ophthalmic Sprays.”
Exhibit 2015	Press Release by Bausch + Lomb, dated April 8, 2013, entitled “Bausch + Lomb Receives FDA Approval for Prolensa™ (bromfenac ophthalmic solution) 0.07%.”
Exhibit 2016	Lupin’s Paragraph IV Notice Letter dated March 13, 2014.
Exhibit 2017	Metrics’ Paragraph IV Notice Letter dated June 26, 2014.
Exhibit 2018	Paddock’s Paragraph IV Notice Letter dated December 15, 2014.
Exhibit 2019	Apotex’s Paragraph IV Notice Letter dated December 10, 2014.
Exhibit 2020	Masson et al., <i>Stabilisation of ionic drugs through complexation with non-ionic and ionic cyclodextrins</i> , INT’L JOURNAL OF PHARMACEUTICS 164 (1998).
Exhibit 2021	Loftsson et al., <i>Pharmaceutical Applications of Cyclodextrins</i> , JOURNAL OF PHARMACEUTICAL SCIENCES 85:10 (1996).
Exhibit 2022	HSBC Global Research Lupin Company Report, February 3, 2014, <a href="http://www.lupin.com/pdf/14/20140203%20-%20Lupin%203QFY14%20-%20HSBC.pdf">http://www.lupin.com/pdf/14/20140203%20-%20Lupin%203QFY14%20-%20HSBC.pdf</a>
Exhibit 2023	APOTEX ALL PRODUCTS, <a href="https://www.apotex.com/us/en/products/search.asp?qt=All&amp;qs=&amp;t=All%20Products">https://www.apotex.com/us/en/products/search.asp?qt=All&amp;qs=&amp;t=All%20Products</a> .
Exhibit 2024	Consent judgment, <i>Senju Pharm. Co., Ltd. et al. v. Apotex Inc. et al.</i> , No. 15-cv-00336 (D.N.J. May 18, 2015), ECF No. 26.
Exhibit 2025	U.S. Patent No. 5,856,345 to Doi et al., “Method for

	Stabilizing Pranoprofen and Stable Liquid Preparation of Pranoprofen.”
Exhibit 2026	Xibrom® Prescribing Information.
Exhibit 2027	Bromday® Prescribing Information.
Exhibit 2028	Drugs@FDA, Listing of FDA-approved bromfenac ophthalmic solution 0.09% products, <a href="http://www.accessdata.fda.gov/scripts/cder/drugsatfda/index.cfm?fuseaction=Search.Overview&amp;DrugName=BROMFENAC%20SODIUM">http://www.accessdata.fda.gov/scripts/cder/drugsatfda/index.cfm?fuseaction=Search.Overview&amp;DrugName=BROMFENAC%20SODIUM</a> .
Exhibit 2029	Sheryl Gay Stolberg, <i>New Painkiller is Withdrawn After 4 Deaths</i> , N.Y. Times, Jun. 23, 1998.
Exhibit 2030	Baklayan et al., <i>The ocular distribution of 14C-labeled bromfenac ophthalmic solution 0.07% in a rabbit model</i> , CLINICAL OPHTHAMOLOGY 2014:8, 1717-1724 (2014).
Exhibit 2031	Reserved
Exhibit 2032	Reserved
Exhibit 2033	Reserved
Exhibit 2034	Reserved
Exhibit 2035	Transcript of Teleconference with the Board, dated December 11, 2015
Exhibit 2036	James Knittel and Robin Zavod, "Drug Design and Relationship of Functional Groups to Pharmacologic Activity" in David A. Williams and Thomas L. Lemke eds. <i>Foye's Principles of Medicinal Chemistry</i> , 5th ed. (Lippincott Williams & Wilkins, 2002) 37-67.
Exhibit 2037	W. D. Motherwell <i>et al.</i> , "Crystal Structure Prediction of Small Organic Molecules: A Second Blind Test," <i>Acta Crystallographica Section B</i> . Vol. 58, 2002, 647-661.
Exhibit 2038	G. Marc Loudon, <i>Organic Chemistry</i> . 2nd ed. Menlo Park: Benjamin/Cummings, 1988, 1051-1055.
Exhibit 2039	New Drugs in Japanese Translation
Exhibit 2040	Christopher A. Lipinski <i>et al.</i> , "Experimental and Computational Approaches to Estimate Solubility and Permeability in Drug Discovery and Development Settings," <i>Advanced Drug Delivery Reviews</i> Vol. 23, 1997, 3-25.
Exhibit 2041	Andrew Streitwieser and Clayton H. Heathcock,

	<i>Introduction to Organic Chemistry</i> , 3rd ed. (Macmillan, 1985) 696-697.
Exhibit 2042	Andrew Streitwieser and Clayton H. Heathcock, <i>Introduction to Organic Chemistry</i> , 3rd ed. (Macmillan, 1985) 456-458.
Exhibit 2043	D. Attwood and A. T. Florence, "Pharmaceutical Aspects of Solubilization," <i>Surfactant Systems: Their Chemistry, Pharmacy, and Biology</i> . (Chapman and Hall, 1983) 293-387.
Exhibit 2044	Drugs@FDA, Voltaren <sup>®</sup> .
Exhibit 2045	Ronald Breslow and Peter Cambell, "Selective Aromatic Substitution Within A Cyclodextrin Mixed Complex", <i>Communications to the Editor</i> . Received Feb. 14, 1969.
Exhibit 2046	Masami Sawada <i>et al.</i> , "Measurement of Chiral Amino Acid Discrimination by Cyclic Oligosaccharides: A Direct FAB Mass Spectrometric Approach," <i>Chemical Communications</i> , 1998, 1453-1454.
Exhibit 2047	Samik K. Hait and Satya P. Moulik, "Determination of Critical Micelle Concentration (CMC) of Nonionic Surfactants by Donor-Acceptor Interaction with Iodine and Correlation of CMC with Hydrophile-Lipophile Balance and Other Parameters of the Surfactants," <i>Journal of Surfactants and Detergents</i> Vol. 4 No. 3, 2001, 303-309.
Exhibit 2048	Kyosuke Yamamoto <i>et al.</i> , "In Vitro Effect of Triton WR-1339 on Canine Plasma High Density Lipoproteins," <i>Journal of Lipid Research</i> Vol. 25, 1984, 770-79.
Exhibit 2049	CV of Stephen G. Davies, D.Phil.
Exhibit 2050	List of Publications of Stephen G. Davies, D.Phil.
Exhibit 2051	CV of William B. Trattler, MD
Exhibit 2052	Majed Alkharashi <i>et al.</i> , "Advances in Cataract Surgery," <i>Expert Review of Ophthalmology</i> Vol. 8 No. 5, 2013, 447-456.
Exhibit 2053	Ocufen <sup>®</sup> Product Label (2001)
Exhibit 2054	Drugs@FDA, Ocufen <sup>®</sup>
Exhibit 2055	Drugs@FDA, Profenal <sup>®</sup>
Exhibit 2056	Profenal <sup>®</sup> Product Label (1998)

# Explore Litigation Insights

Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

## Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time alerts** and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

## Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

## Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

## API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

## LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

## FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

## E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.