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UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

BRECKENRIDGE PHARMACEUTICAL, INC.
Petitioner

v.

NOVARTIS AG
Patent Owner

Case No. IPR2016-1103
Patent No. 5,665,772

PETITIONER'S UPDATED EXHIBIT LIST

1001	U.S. Patent No. 5,665,772
1002	File History for U.S. Patent No. 5,665,772
1003	Declaration of William L. Jorgensen, Ph.D. in Support of Petition for <i>Inter Partes</i> Review of U.S. Patent No. 5,665,772
1004	Curriculum Vitae of William L. Jorgensen
1005	Randall Ellis Morris, <i>Rapamycins: Antifungal, Antitumor, Antiproliferative, and Immunosuppressive Macrolides</i> , 6 TRANSPLANTATION REVIEWS 39 (1992)
1006	Gregory D. Van Duyne <i>et al.</i> , <i>Atomic Structure of the Rapamycin Human Immunophilin FKBP-12 Complex</i> , 113 J. AM. CHEMICAL SOC'Y 7433 (1991)
1007	Samuel H. Yalkowsky, <i>Estimation of Entropies of Fusion of Organic Compounds</i> , 18 INDUS. & ENG'G CHEMISTRY FUNDAMENTALS 108 (1979)
1008	Thomas L. Lemke, <i>Chapter 16: Predicting Water Solubility</i> , REVIEW OF ORGANIC FUNCTIONAL GROUPS 113 (2d ed. 1988)
1009	U.S. Patent No. 5,233,036
1010	U.S. Patent No. 4,650,803
1011	U.S. Patent No. 5,100,883
1012	Stuart L. Schreiber, <i>Chemistry and Biology of the Immunophilins and Their Immunosuppressive Ligands</i> , 251 SCI. 283 (1991)
1013	Joseph B. Moon & W. Jeffrey Howe, <i>Computer Design of Bioactive Molecules: A Method for Receptor-Based de Novo Ligand Design</i> , 11 PROTEINS: STRUCTURE, FUNCTION, & GENETICS 314 (1991)
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1016	Julianto Pranata & William L. Jorgensen, <i>Computational Studies on FK506: Conformational Search and Molecular Dynamics Simulation in Water</i> , 113 J. AM. CHEMICAL SOC'Y 9483 (1991)
1017	William L. Jorgensen, <i>Rusting of the Lock and Key Model for Protein-Ligand Binding</i> , 254 SCI. 954 (1991)
1018	Modesto Orozco <i>et al.</i> , <i>Mechanism for the Rotamase Activity of FK506 Binding Protein from Molecular Dynamics Simulations</i> , 32 BIOCHEMISTRY 12864 (1993)
1019	Michelle L. Lamb & William L. Jorgensen, <i>Investigations of Neurotrophic Inhibitors of FK506 Binding Protein via Monte Carlo Simulations</i> , 41 J. MED. CHEMISTRY 3928 (1998)
1020	Michelle L. Lamb <i>et al.</i> , <i>Estimation of Binding Affinities of FKBP12 Inhibitors Using a Linear Response Method</i> , 7 BIOORGANIC & MEDICINAL CHEMISTRY 851 (1999)
1021	Thomas W. Bell, <i>Construction of a Soluble Heptacyclic Terpyridine</i> , 51 J. ORGANIC CHEMISTRY 764 (1986)
1022	M. Ballauff, <i>Phase Equilibria in Rodlike Systems with Flexible Side Chains</i> , 19 MACROMOLECULES 1366 (1986)
1023	R. Stern <i>et al.</i> , <i>Rigid rod polymers with flexible side chains</i> , 32 POLYMER 2096 (1991)
1024	Michael G. Rossmann <i>et al.</i> , <i>Three-Dimensional Coordinates from Stereodiagrams of Molecular Structures</i> , B36 ACTA CRYSTALLOGRAPHICA 819 (1980)
1025	William L. Jorgensen & Julian Tirado-Rives, <i>The OPLS Potential Functions for Proteins. Energy Minimizations for Crystals of Cyclic Peptides and Crambin</i> , 110 J. AM. CHEMICAL SOC'Y 1657 (1988)

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1029	Stephen W. Michnick <i>et al.</i> , <i>Solution Structure of FKBP, a Rotamase Enzyme and Receptor for FK506 and Rapamycin</i> , 252 SCI. 836 (1991)
1030	Transcript of June 1, 2016 Conference Call

CERTIFICATION OF SERVICE

Pursuant to 37 C.F.R. 42.6(e), I certify that on this 7th day of June, 2016, a true and correct copy of the foregoing **PETITIONER'S UPDATED EXHIBIT LIST** was served on the Patent Owner by serving via overnight delivery the correspondence address of record for the '772 Patent and counsel for Novartis AG and via FedEx International Priority Novartis AG:

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I also certify that on this 7th day of June, 2016, a true and correct copy of the foregoing **PETITIONER'S UPDATED EXHIBIT LIST** was served by electronic mail on counsel for Novartis AG at the following email address:

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