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PHARMACEUTICALS, LLC, SANDOZ INC., SUN PHARMA GLOBAL
FZE, and SUN PHARMACEUTICAL INDUSTRIES, LTD.,
Petitioners

v.

RESEARCH CORPORATION TECHNOLOGIES, INC., Patent Owner

Case: IPR2014-01126

DECLARATION OF CLAYTON H. HEATHCOCK, PH.D. IN SUPPORT OF PETITION FOR *INTER*PARTES REVIEW OF U.S. PATENT NO. RE 38,551

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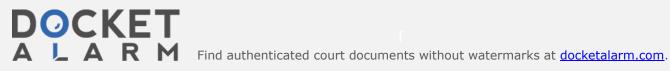
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## EXHIBITS REFERENCED IN THIS DECLARATION

Exhibit	Description
1001	U.S. Patent No. RE 38,551 to Kohn ("'551 patent") (reissue of U.S. Patent No. 5,773,475 ("'475 patent"))
1003	U.S. Patent No. 5,654,301 to Kohn and Watson (the "'301 patent")
1004	Jan. 28, 1998 Notice of Allowability (excerpt from prosecution history of '475 patent)
1005	Philippe LeGall, 2-Substituted-2-acetamido-N-benzylacetamides. Synthesis, Spectroscopic and Anticonvulsant Properties (Dec. 1987) ("LeGall thesis")
1006	Apr. 10, 1998 Amendment Under 37 C.F.R. § 1.312 (excerpt from prosecution history of '475 patent)
1008	U.S. Patent No. 5,378,729 to Kohn and Watson ("'729 patent")
1009	Sergio Cortes et al., Effect of Structural Modification of the Hydantoin Ring on Anticonvulsant Activity, 28 J. Med. Chem. 601 (1985) ("Cortes")
1010	Harold Kohn et al., <i>Preparation and Anticonvulsant Activity</i> of a Series of Functionalized α-Heteroatom-Substituted Amino Acids, 34 J. Med. Chem. 2444 (1991) ("Kohn 1991")
1012	U.S. Provisional Patent Application No. 60/013,522 ("'522 prov. app.")
1014	Phillipe LeGall et al., Synthesis of Functionalized Non- Natural Amino Acid Derivatives via Amidoalkylation Transformations, 32 Int'l J. Peptide Protein Res. 279 (1988) ("LeGall 1988")
1015	R. L. M. Synge, CCXXXIX. Experiments On Amino Acids. IV. The Methyl Ethers Of Some N-Acetyl-Hydroxyamino-



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