In	the	United	States	Patent	and	Trademark	Office
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Before the Patent Trial and Appeal Board

AMERIGEN PHARMACEUTICALS LIMITED,

Petitioner

v.

UCB PHARMA GMBH

Patent Owner

U.S. Patent No. 6,858,650 Filing Date: November 15, 2000 Issue Date: February 22, 2005

Title: STABLE SALTS OF NOVEL DERIVATIVES OF 3,3-DIPHENYLPROPYLAMINES

Inter Partes Review No.: <u>Unassigned</u>

PETITION FOR *INTER PARTES* REVIEW UNDER 35 U.S.C. §§ 311-319 AND 37 C.F.R. §§ 42.100 ET SEQ.



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LIST OF EXHIBITS

Ex. 1001: U.S.P.N. 6,858,650

Ex. 1002: File History for U.S.P.N. 6,858,650

Ex. 1003: Declaration of Dr. Steven Patterson, Ph.D.

Ex. 1004: C.V. for Dr. Steven Patterson, Ph.D.

Ex. 1005: "Johansson" – WO 94/11337 Filed 6 November 1992 – "Novel 3,3-Diphenylpropylamines, Their Use and Preparation"

Ex. 1006: "Andersson Review" – BJU International (1999), 84, 923-947 – "The Pharmacological Treatment of Urinary Incontinence"; K-E Andersson, R. Appell, L.D. Cardozo, C. Chapple, H.P. Drutz, A.E. Finkbeiner, F. Haab, and R. Vela Navarrete

Ex. 1007: "Brynne 1997" – International Journal of Clinical Pharmacology and Therapeutics (1997), 35, 287-295 – "Pharmacokinetics and pharmacodynamics of tolterodine in man: a new drug for the treatment of urinary bladder overactivity"; N. Brynne, M.M.S. Stahl, B. Hallen, P.O. Edlund, L. Palmer, P. Hoglund, and J. Gabrielsson

Ex. 1008: "Thomas" – British Heart Journal (1995), 74, 53-56 – "Concentration dependent cardiotoxicity of terodine in patients treated for urinary incontinence"; S. Thomas, P. Higham, K Hartigan-Go, F. Kamali, P. Wood, R. Campbell, and G. Ford

Ex. 1009: "Detrol® Label" – Pharmacia & Upjohn

Ex. 1010: "Postlind" – Drug Metabolism and Disposition (1998), 26 (4), 289293 – "Tolterodine, A New Muscarinic Receptor Antagonist, Is Metabolized by Cytochromes P450 2D6 and 3A in Human Liver Microsomes"; H. Postlind, A. Danielson, A. Lindgren, and S. Andersson

Ex. 1011: "Brynne 1998" – Clinical Pharmacology & Therapeutics (May 1998), 63(5), 529-539 – "Influence of CYP2D6 polymorphism



on the pharmacokinetics and pharmacodynamics of tolterodine"; N. Brynne, P. Dalen, G. Alvan, L. Bertilsson, and J. Gabrielsson

- Ex. 1012: "Bundgaard" Elsevier 1985 "Design of Prodrugs"
- Ex. 1013: "Berge 1977" Journal of Pharmaceutical Sciences (1977), 66 (1), 1-19 "Pharmaceutical Salts"; S. Berge, L., Bighley, and D. Monkhouse
- Ex. 1014: "Andersson 1998" Drug Metabolism and Disposition (1998), 26(6), 528-535 "Biotransformation of tolterodine, a new muscarinic receptor antagonist, in mice, rats, and dogs"; S. Andersson, A. Lindgren, and H. Postlind
- Ex. 1015: "Nilvebrant" Pharmacology and Toxicology (1997), 81, 169-172 – "Antimuscarinic Potency and Bladder Selectivity of PNU-200577, a Major Metabolite of Tolterodine"; L. Nilvebrant, P. Gillberg, and B. Sparf
- Ex. 1016: "DeMaagd" P&T (2012), 37(6), 345-361 "Management of Urinary Incontinence"; G. DeMaagd and T. Davenport
- Ex. 1017: "Appell" Urology (1997), 50, 90-96 "Clinical efficacy and safety of tolterodine in the treatment of overactive balder: a pooled analysis"; R. Appell
- Ex. 1018: "Ashworth" Home Care Provider (1997), 2(3), 117-120 "Is My Antihistamine Safe?"; L. Ashworth
- Ex. 1019: "Lipinski" Advanced Drug Delivery Reviews, 1997
- Ex. 1020: "Bundgaard PCT" WO 92/08459 Filed 11 November 1991 "Topical Compositions for Transdermal Delivery of Prodrug Derivatives of Morphine"
- Ex. 1021: "AUA Guideline" American Urological Association Education and Research (2014) – "Diagnosis and Treatment of Overactive Bladder (Non-Neorogenic) in Adults: AUA/SUFU Guideline"; E. Gormley, et al



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