IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

PAR PHARMACEUTICAL, INC., Petitioner,

v.

HORIZON THERAPEUTICS, INC., Patent Owner.

Case IPR2017-01767 Patent 9,254,278

PETITIONER PAR PHARMACEUTICAL, INC.'S UPDATED EXHIBIT LIST

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List of Exhibits and Abbreviations for Exhibits

EXHIBIT NO.	DESCRIPTION	ABBREVIATION (if applicable)
1001	U.S. Patent No. 9,254,278 to Scharschmidt et al., filed August 3, 2015, issued February 9, 2016	the '278 Patent
1002	Declaration of Dr. Neal Sondheimer	
1003	Curriculum vitae of Dr. Neal Sondheimer	
1004	U.S. Patent Publication No. 2010/0008859, filed January 7, 2009, published January 14, 2010	the '859 Publication
1005	Moser et al., Argininoscuccinic Aciduria Report of Two New Cases and Demonstration of Intermittent Elevation of Blood Ammonia, 42 Am. J. Medicine, 9-26 (1967)	Moser
1006	Blau, Duran, Blaskovics, Gibson (editors), Physician's Guide to the Laboratory Diagnosis of Metabolic Diseases, 261–276 (2d ed. 1996)	Blau
1007	Simell et al., Waste Nitrogen Excretion Via Amino Acid Acylation: Benzoate and Phenylacetate in Lysinuric Protein Intolerance, 20 Pediatric Research, 1117–1121 (1986)	Simell
1008	Feillet et al., <i>Alternative Pathway Therapy for Urea Cycle Disorders</i> , 21 Journal of Inherited Metabolic Disease Suppl 1, 101-111 (1998)	Feillet



EXHIBIT NO.	DESCRIPTION	ABBREVIATION (if applicable)
1009	Scientific Discussion for Ammonaps, EMEA, 1-12 (2005)	Ammonaps
1010	Lee et al., Phase 2 comparison of a novel ammonia scavenging agent with sodium phenylbutyrate in patients with urea cycle disorders: Safety, pharmacokinetics and ammonia control, 100 Molecular Genetics and Metabolism, 221-228 (2010)	Lee
1011	Buphenyl Label	
1012	Prosecution History of U.S. Patent No. 8,404,215	the '215 Parent Patent
1013	Assignment History of U.S. Patent 8,642,012	
1014	'278 Patent Infringement Complaint with Return of Service	
1015	Fernandes et al., <i>Inborn Metabolic Diseases Diagnosis and Treatment</i> , 214-22 (J. Fernandes et al., eds., 3d ed. 2002)	Fernandes
1016	Leonard et al., Hypothesis: Proposals for the Management of a Neonate at Risk of Hyperammonaemia Due to a Urea Cycle Disorder, 167 Eur. J. Pediatr. 305-309 (2008)	Leonard 2008
1017	Lichter-Konecki et al., Ammonia Control in Children with Urea Cycle Disorders (UCDs): Phase 2 Comparison of Sodium Phenylbutyrate and Glycerol Phenylbutyrate, 103 Molecular Genetics and Metabolism, 323- 329 (2011)	Lichter-Konecki



EXHIBIT NO.	DESCRIPTION	ABBREVIATION (if applicable)
1018	Pandya et al., N-Acetylglutamate Synthetase Deficiency: Clinical and Laboratory Observations, 14 J. Inher. Metab. Dis. 685-690 (1991)	Pandya
1019	U.S. Patent No. 5,968,979	the '979 patent
1020	McGuire et al., Pharmacology and Safety of Glycerol Phenylbutyrate in Healthy Adults and Adults with Cirrhosis, 51(6) Hepatology 2077-2085 (2010)	McGuire
1021	Diaz et al., Phase 3 Blinded, Randomized, Crossover Comparison of Sodium Phenylbutyrate (NaPBA) and glycerol phenylbutyrate (GPB): Ammonia (NH3) Control in Adults with Urea Cycle Disorders (UCDs), 102 Molecular Genetics and Metabolism 276-77 (2011)	Diaz
1022	Barsotti, <i>Measurement of Ammonia in Blood</i> , 138 J. Pediatrics, S11-S20 (2001)	Barsotti
1023	Yajima, et al., <i>Diurnal Fluctuations of Blood Ammonia Levels in Adult-Type Citrullinemia</i> , 137 Tokohu J. Ex/ Med, 213-220 (1982)	Yajima
1024	Batshaw, et al., Treatment of Carbamyl Phosphate Synthetase Deficiency with Keto Analogues of Essential Amino Acids, 292 New Eng. J. Med. 1085–90 (1975)	Batshaw



EXHIBIT NO.	DESCRIPTION	ABBREVIATION (if applicable)
1025	Brusilow, Phenylacetylglutamine May Replace Urea as a Vehicle for Waste Nitrogen Excretion, 29 Pediatric Research, 147-150 (1991)	Brusilow '91
1026	Enns Deposition Ex. 1026, Fernandes et al., <i>Inborn Metabolic Diseases Diagnosis and Treatment</i> , 214-22 (J. Fernandes et al., eds., 3d ed. 2002)	
1027	Transcript of July 18, 2018 Deposition of Dr. Gregory M. Enns	
1028	Reply Declaration of Dr. Neal Sondheimer	
1029	Affidavit of Christopher M. Gallo in Support of Petitioner's Motion to Accept Filing of Petitioner's Reply to Patent Owner's Response to the Petition on August 16, 2018 Under 37 C.F.R. § 42.6(B)	
1030	August 16, 2018 Email from D. Silverstein to R. Green et al., re: IPR2017-01767; IPR2017-01768; IPR2017-01769 - Service	
1031	August 16, 2018 Email from D. Silverstein to Trials@uspto.gov, re: IPR2017-01767; IPR2017-01768; IPR2017-01769	
1032	August 20, 2018 Email from D. Silverstein to R. Green et al., re: IPR2017-01767; IPR2017-01768; IPR2017-01769	



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