IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

PRAXAIR DISTRIBUTION, INC.
Petitioner
v.
INO THERAPEUTICS, INC. d/b/a IKARIA, INC.
Patent Owner

PETITION FOR *INTER PARTES* REVIEW OF U.S. PATENT NO. 8,282,966
PURSUANT TO §§ 35 U.S.C. 311-319 AND 37 C.F.R. § 42

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List of Exhibits

Ex. 1001: U.S. Patent No. 8,282,966 to Baldassarre *et al*. ("'966 Patent), filed June 22, 2010, issued October 9, 2012.

Ex. 1002: Declaration of Dr. Maurice Beghetti.

Ex. 1003: *Curriculum vitae* of Dr. Maurice Beghetti.

Ex. 1004: Bernasconi *et al*., *Inhaled Nitric Oxide Applications in Paediatric Practice*, 4 Images in Paediatric Cardiology, 4-29 (2002). ("*Bernasconi*").

Ex. 1005: Davidson, *et al*., *Inhaled Nitric Oxide for the Early Treatment of Persistent Pulmonary Hypertension of the Term Newborn: A Randomized, Double-Masked, Placebo-Controlled, Dose-Response, Multicenter Study*, 101 Pediatrics, 325-334 (1998). ("*Davidson*").

Ex. 1006: Loh, *et al*., *Cardiovascular Effects of Inhaled Nitric Oxide in Patients with Left Ventricular Dysfunction*, 90 Circulation, 2780-2785 (1994). ("*Loh*").

Ex. 1007: P. Goyal, *et al.*, *Efficacy of Nitroglycerin Inhalation in Reducing Pulmonary Arterial Hypertension in Children with Congenital Heart Disease*, 97 British Journal of Anaesthesia, 208-214 (2006). ("*Goyal*").

Ex. 1008: Macrae, *et al*., *Inhaled Nitric Oxide Therapy in Neonates and*

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