IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

PRAXAIR DISTRIBUTION, INC.

Petitioner

 \mathbf{v}_{\bullet}

INO THERAPEUTICS, INC. d/b/a IKARIA, INC.

Patent Owner

PETITION FOR *INTER PARTES* REVIEW OF U.S. PATENT NO. 8,431,163 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. 8,431,163 to Baldassarre *et al.* ("'163 Patent), filed October 15, 2012, issued April 30, 2013.
- 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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