

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

**JOHN CRANE, INC., JOHN CRANE
PRODUCTION SOLUTIONS, INC., & JOHN CRANE GROUP CORP.,**

Petitioners,

v.

FINALROD IP, LLC,

Patent Owner.

IPR No. IPR2016-00521

U.S. Patent No. 8,851,162


**POWER OF ATTORNEY
UNDER 37 C.F.R. § 42.10(B)**

I hereby appoint Dion M. Bregman (Reg. No. 45,645), as lead counsel, and Jason C. White (Reg. No. 42,223), Ryan B. McBeth (Reg. No. 69,817), Nicholas A. Restauri (Reg. No. 71,783), Matthew C. Lee (Reg. No. 58,189), and Nicholas E. Floyd (Reg. No. 74,438), as well as all attorneys associated with PTO customer number 13356, as back-up attorneys, all of Morgan, Lewis & Bockius LLP, to represent Petitioners, John Crane, Inc., John Crane Production Solutions, Inc., and John Crane Group Corp., in the *inter partes* review of U.S. Patent No. 8,851,162, Case No. IPR2016-00521, before the Patent Trial and Appeal Board in the United States Patent and Trademark Office, and to transact all business connected therewith.


Spiwe Pierce

Secretary - John Crane Group Corp.
Secretary - John Crane Production Solutions

1/29/16
Date


Cortney Closey

Secretary - John Crane Inc.

1/29/16
Date