Patent Trial and Appeal Board U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

## PETITIONER'S POWER OF ATTORNEY IN A POST GRANT PROCEEDINGS BEFORE THE PATENT TRIAL AND APPEAL BOARD

Petitioner, Johnson Matthey PLC., hereby appoints the following practitioners as its attorneys to transact all business in the United States Patent & Trademark Office associated with any *inter partes* review, covered business method review, post grant review, or other review proceedings before the Patent Trial and Appeal Board of the above-captioned patent:

Dorothy P. Whelan, Reg. No. 33,814 Gwilym Attwell, Reg. No. 45,449

and all practitioners associated with PTO Customer Number 26171.

I have the authority to execute this document on behalf of Johnson Matthey PLC.

Johnson Matthey PLC.

 $1^{1}$ By: DIXON SAMAH Name: 19 DIRECTOR GROUP Title: 22 15 Date: