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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof

1. Name of conveying party(ies): Paul Joseph Andersen Additional name(s) of conveying party(ies) attached? ☐ YES ☒ NO 3. Nature of Conveyance: ☒ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Correction of Assignment Recordation (previously recorded at Reel, Frame). ☐ Other	2. Name and address of receiving party(ies): Name: Johnson Matthey Public Limited Company Internal Address: Street Address: 2-4 Cockspur Street, Trafalgar Square City: London State: United Kingdom ZIP: SW1Y 5BQ Additional name(s) & address(es) attached?
Execution Date: February 19, 2001	
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application Number(s) 09/720,151 B. Patent Number(s) Additional number(s) attached?	
Name and address of party to whom correspondence concerning document should be mailed: Name Christopher B. Lawis.	6. Total number of applications and patents involved: 1
Name: Christopher R. Lewis Internal Address: Ratner & Prestia Street Address: Suite 301, One Westlakes, Berwyn, P.O. Box 980 City: Valley Forge State: PA ZIP: 19482-0980	7. Total fee (37 CFR 3.41): \$ 40.00 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 18-0350 (Attach duplicate copy of this page if paying by deposit account.)
001 0ED0911E 00000039 (9720151	
(8) 40.00 DP DO NOT US	SE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Christopher R. Lewis Name of Person Signing 36,201 Registration. No.	
Total number of pages including cover sheet, attachments, and document: 3	
OMB No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231	

REEL: 011635 FRAME: 0737

ASSIGNMENT

WHEREAS, I, Paul Joseph Andersen, of 355 Brighton Road, 19402 PA
Plymouth Meeting, Pennsylvania 19401 (hereinafter referred to as "ASSIGNOR"), have made an invention entitled EXHAUST GAS CATALYST COMPRISING RHODIUM, ZIRCONIA AND RARE EARTH OXIDE, for which an application for United States Letters Patent was filed on December 21, 2000, under Application No. 09/720,151;

WHEREAS, the ASSIGNEE, Johnson Matthey Public Limited Company, a corporation organized and existing under and by virtue of the laws of the United Kingdom, and having a place of business at 2-4 Cockspur Street, Trafalgar Square, London SW1Y 5BQ, is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and of other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned, intending to be legally bound, does hereby sell, assign and transfer to the ASSIGNEE the ASSIGNOR'S entire right, title and interest, for the United States of America, its territories and possessions, and for all foreign countries, in said invention, including said patent application, all divisions and continuations thereof, all rights to claim priority based thereon, all rights to file foreign applications on said invention, and all letters patent and reissues thereof, issuing for said invention in the United States of America and in any and all foreign countries.

It is agreed that ASSIGNOR shall be legally bound, upon request and at the expense of the ASSIGNEE or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the undersigned has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments and do such other acts as may be necessary and proper to patent the invention in the United States of America and foreign countries in the name of the ASSIGNEE and to execute all instruments proper to carry out the intent of this instrument.

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ASSIGNOR hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

IN WITNESS WHEREOF, this Assignment is executed on the day indicated below.

ASSIGNOR:

Paul Joseph Andersen

Date: February 19, 2001

Witness as to ASSIGNOR: (Optional)

RECORDED: 02/26/2001

PATENT REEL: 011635 FRAME: 0739