

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Janet Mary Fisher	02/28/2011
John Benjamin Goodwin	02/24/2011
Peter Christopher Hinde	02/08/2011
Sylvie Cecile Laroze	02/09/2011
Agnes Suganya Raj	03/10/2011
Raj Rao Rajaram	03/01/2011
Emma Ruth Schofield	02/28/2011
RECEIVING PARTY DATA	
Name:	Johnson Matthey Public Limited Company
Street Address:	25 Farringdon Street
Internal Address:	5th Floor
City:	London
State/Country:	UNITED KINGDOM
Postal Code:	EC4A 4AB
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12991741
CORRESPONDENCE DATA	
Fax Number:	(610)407-0701
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	610-407-0700
Email:	lrbennett@ratnerprestia.com
Correspondent Name:	Stephen D. Harper
Address Line 1:	P.O. Box 980
Address Line 4:	Valley Forge, PENNSYLVANIA 19482-0980
ATTORNEY DOCKET NUMBER:	AA 1853 US

OP \$40.00 12991741

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PATENT
REEL: 026070 FRAME: 0558

NAME OF SUBMITTER:

Stephen D. Harper

Total Attachments: 12

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ASSIGNMENT - Patent Application		Docket Number: AA 1853 US
Whereas, the Assignor, comprising the following named inventors:		
ASSIGNOR(s)/ INVENTOR(s)	1. Janet Mary Fisher	2. John Benjamin Goodwin
	3. Peter Christopher Hinde	4. Sylvie Cécile Laroze
	5. Agnes Suganya Raj	6. Raj Rao Rajaram
	7. Emma Ruth Schofield	8.
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for which an application for Letters Patent of the United States: (Select one of the following):		
<input type="checkbox"/> is executed concurrently herewith <input checked="" type="checkbox"/> was filed in the U.S. Patent and Trademark Office on <u>11/09/2010</u> , as U.S. Patent Application Serial No.: <u>12/991,741</u>		
ASSIGNEE (Full Name and Address)	Johnson Matthey Public Limited Company (a British body corporate) 40-42 Hatton Garden London EC1N 8EE United Kingdom	
is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor,		
<p>Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions, continuations, and continuations-in-part thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto.</p> <p>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.</p> <p>Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor 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 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.</p> <p>If the invention requires a biological deposit, Assignor also grants to Assignee such control over any deposit made by Assignor as may be necessary to the validity of the patent rights assigned herein.</p>		

ASSIGNMENT - Patent Application

Docket Number: **AA 1853 US**

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SIGNATURE

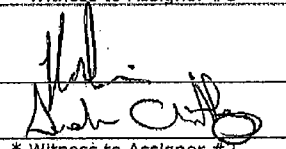
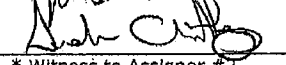
Typed or Printed Name	Signature	Date
1. Janet Mary Fisher	<u>Janet Fisher</u>	<u>28/02/11</u>
	<u><i>Samuel</i></u> * Witness to Assignor #1	<u>28/2/11</u>
2. John Benjamin Goodwin	_____	_____
	_____	_____
	* Witness to Assignor #2	
3. Peter Christopher Hinde	_____	_____
	_____	_____
	* Witness to Assignor #3	
4. Sylvie Cécile Laroze	<u>Sylvie</u>	<u>09/02/11</u>
	<u><i>[Signature]</i></u> * Witness to Assignor #4	<u>09/02/11</u>
5. Agnes Suganya Raj	_____	_____
	_____	_____
	* Witness to Assignor #5	
6. Raj Rao Rajaram	<u>RRRajaram</u>	<u>01/03/11</u>
	<u><i>Samuel</i></u> * Witness to Assignor #6	<u>1/3/11</u>
7. Emma Ruth Schofield	_____	_____
	_____	_____
	* Witness to Assignor #7	

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	11.	_____	_____
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	* Witness to Assignor #11		
	12.	_____	_____
		_____	_____
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Application for United States Letters Patent:	
Serial No.:	<u>12/991,741</u>
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Total Number of Assignment Pages	<input type="checkbox"/> 2 <input type="checkbox"/> * Witness signature recommended, mandatory for some countries

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SIGNATURE	1. Janet Mary Fisher	_____	_____
		_____	_____
		* Witness to Assignor #1	
	2. John Benjamin Goodwin		24-2-11
			24/2/11
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	3. Peter Christopher Hinde	_____	_____
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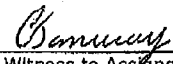
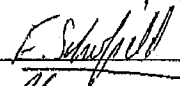
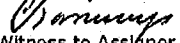
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	5. Agnes Suganya Raj	<i>A.S. Agnes Suganya</i>	10/03/11
		<i>Abhishek</i>	10/03/11
		* Witness to Assignor #5	_____
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