

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Animesh Jha</td> <td>06/13/2006</td> </tr> <tr> <td>Pailo Antony Malpan</td> <td>06/13/2006</td> </tr> <tr> <td>Vilas Dattatray Tathavadkar</td> <td>06/07/2006</td> </tr> </tbody> </table>		Name	Execution Date	Animesh Jha	06/13/2006	Pailo Antony Malpan	06/13/2006	Vilas Dattatray Tathavadkar	06/07/2006
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Animesh Jha	06/13/2006								
Pailo Antony Malpan	06/13/2006								
Vilas Dattatray Tathavadkar	06/07/2006								
<b>RECEIVING PARTY DATA</b>									
<b>Name:</b>	The University Of Leeds								
<b>Street Address:</b>	Woodhouse Lane								
<b>City:</b>	Leeds								
<b>State/Country:</b>	UNITED KINGDOM								
<b>Postal Code:</b>	LS2 9JT								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>10560515</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	10560515				
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Application Number:	10560515								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(617)832-7000								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
<b>Phone:</b>	617-832-1765								
<b>Email:</b>	rcampbel@foleyhoag.com								
<b>Correspondent Name:</b>	Dana M. Gordon								
<b>Address Line 1:</b>	155 Seaport Boulevard, 11th Floor								
<b>Address Line 2:</b>	World Trade Center West								
<b>Address Line 4:</b>	Boston, MASSACHUSETTS 02210-2600								
<b>ATTORNEY DOCKET NUMBER:</b>	UDX-003.01								
<b>NAME OF SUBMITTER:</b>	Dana M. Gordon								

Total Attachments: 3  
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**500359342**

**PATENT**  
**REEL: 019860 FRAME: 0521**

**CH \$40.00 10560515**

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**ASSIGNMENT**

We, Animesh Jha, Pailo Antony Malpan, and Vilas Dattatray Tathavadkar, for valuable consideration received from The University of Leeds, having its principal place of business at Woodhouse Lane, Leeds, LS2 9JT (United Kingdom), the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

**THE UNIVERSITY OF LEEDS**

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

*"EXTRACTION PROCESS FOR REACTIVE METAL OXIDES"*

described in application Serial No. 10/560,515 filed on December 13, 2005 in the United States Receiving Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WITNESS my hand this 13 day of July June, 2006.

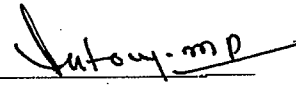
By: Animesh Jha  
Animesh Jha

Then personally appeared the above-named Animesh Jha and acknowledged the foregoing instrument to be his free act and deed, before me, this 13 day of June, 2006.

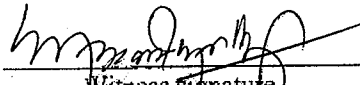
Pailo  
Witness signature

Dr R. F. COCHRANE  
Witness Name (please print)

WITNESS my hand this 13<sup>15</sup> day of JUNE, 2006.

By:   
Pailo Antony Malpan

Then personally appeared the above-named Pailo Antony Malpan and acknowledged the foregoing instrument to be his free act and deed, before me, this 13<sup>15</sup> day of JUNE, 2006.

  
Witness Signature  
SAMUEL KUTTY K. A.  
Witness Name (please print)

WITNESS my hand this \_\_\_\_\_ day of \_\_\_\_\_, 2006.

By: \_\_\_\_\_  
Vilas Dattatray Tathavadkar

Then personally appeared the above-named Vilas Dattatray Tathavadkar and acknowledged the foregoing instrument to be his free act and deed, before me, this \_\_\_\_\_ day of \_\_\_\_\_, 2006.

\_\_\_\_\_  
Witness signature

\_\_\_\_\_  
Witness Name (please print)

WITNESS my hand this \_\_\_\_\_ day of \_\_\_\_\_, 2006.

By: \_\_\_\_\_  
Pailo Antony Malpan

Then personally appeared the above-named Pailo Antony Malpan and acknowledged the foregoing instrument to be his free act and deed, before me, this \_\_\_\_\_ day of \_\_\_\_\_, 2006.

\_\_\_\_\_  
Witness signature

\_\_\_\_\_  
Witness Name (please print)

WITNESS my hand this 07 day of JUNE, 2006.

By: V. Tathavadkar  
Vilas Dattatray Tathavadkar

Then personally appeared the above-named Vilas Dattatray Tathavadkar and acknowledged the foregoing instrument to be his free act and deed, before me, this 07 day of JUNE, 2006.

x VMK  
\_\_\_\_\_  
Witness signature

VIPUL M KORANNE  
\_\_\_\_\_  
Witness Name (please print)