PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
D. Cunningham	01/14/2004
J. McManus	01/14/2004

RECEIVING PARTY DATA

Name:	National University of Ireland, Galway	
Street Address:	University Road	
City:	Galway, County Galway	
State/Country:	IRELAND	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10580097

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Kirk M. Miles

Total Attachments: 3 source=assgnrec#page1.tif

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PATENT REEL: 018985 FRAME: 0503

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RECORDATION FORM COVER SHEET PATENTS ONLY		
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.		
Name of conveying party(ies) D. Cunningham J. McManus	2. Name and address of receiving party(ies) Name: National University of Ireland, Galway Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes No. 3. Nature of conveyance/Execution Date(s): Execution Date(s) January 14, 2004 Assignment Merger	Street Address: <u>University Road</u>	
Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other	City: Galway State: County Galway Country: Ireland Zip: Additional name(s) & address(es) attached? Yes V No	
4. Application or patent number(s):	document is being filed together with a new application. B. Patent No.(s) tached? Yes No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Kirk M. Miles Internal Address: The Webb Law Firm	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00 Authorized to be charged by credit card Authorized to be charged to deposit account	
Street Address: 700 Koppers Building 436 Seventh Avenue	Enclosed None required (government interest not affecting title)	
City: Pittsburgh State: PA Zip:15219 Phone Number: 412-471-8815 Fax Number: 412-471-4094 Email Address: webblaw@webblaw.com	8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number Authorized User Name	
9. Signature: Signature Kirk M. Miles Name of Person Signing	March 9, 2007 Date Total number of pages including cover sheet, attachments, and documents:	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 018985 FRAME: 0505



Industrial Liaison Office, National University of Ireland, Galway, Galway.

(3)

Intellectual Property Due Diligence Record

1.	. Title of Invention Development:	A Soluble Metal Oxide -	•
2.		(s) used to develop the Intellectual I pe, Title, Amount, Duration, Start D	
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	(b)		
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3.	. Relevant Industrial Contacts:		
	related to the area covered by the re	g industrial contacts in respect of any esearch grant(s) which may impinge IP obligations of the research grant(s	on the research,
	Company: N	lature of Contact:	Date:
(1)			
(1)			
(2)	2)	. 2	

Please document other relevant research or commercialisation activity (prospective or otherwise) in related fields including licence/option discussion, spin-out company activity etc.



5. Conflicts of Interest:

RECORDED: 03/09/2007

Please document any real or potential conflicts of interest of researchers engaged on the project.



I hereby assign all rights and interest held by me in the Intellectual Property of (1) above to the National University of Ireland, Galway.

Signed:	D. Croninghom.	L. ale shame
Name: (print)	D. CUNNINGHAM	J. Me Hosnus
Date:	14-1-104	

PATENT REEL: 018985 FRAME: 0506