TAN	01-05-2007	
UL SI DUS ES RI	103357295	Attorney Docket <u>U 016236-5</u> /T
To the Directo	r of Patents and Trademarks (with signed English translation is	tached document copy
<ol> <li>Name of conveying party(ies):         <ol> <li>Kamaraju Sheetha Rama Rao</li> <li>Burri David Raju</li> <li>Aytam Hari Padmasri</li> </ol> </li> <li>Additional name(s) of conveying party(ies)</li> <li>Yes □</li> </ol>		2. Name and address of receiving party (ies): Name: COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH Address: RAFI MARG NEW DELHI, 110 001 INDIA
<ul> <li>3. Nature of conveyance:</li> <li>Assignment</li> <li>Security Agreement</li> <li>Joint Research Agreement</li> <li>Government Interest Assignment</li> <li>Executive Order 9424, Confirmatory</li> <li>Other</li></ul>		Additional name(s) & addresses(es) attached? □Yes⊠ No
··· represent number(s) of pacint number	Being filed together with a new i	application.
Patent Application No.(s): 11/396,24	o	□ Patent No.(s):
Add	itional numbers attached?  Yes	🛛 No
<ul> <li>5. Name and address of party to whom corredocument should be mailed:</li> <li>Name: CLIFFORD J. MASS</li> <li>Address: Ladas &amp; Party LLP 26 West 61<sup>st</sup> Street New York, N.Y. 10023 (fax) (212) 246-8959</li> </ul>		6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) 40 3 @ \$40.00 each Check Enclosed Authorized to be charged in value or in part to:
9. Signature: <u>CLIFFORD J. MASS</u> Name of Person Signing Total number of pages including covershe	Signature	8. Deposit account number: <u>12-0425</u>

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(Assignment (Document) Cover Sheet-page 2 of 2) 16-6

	Attorney Docket <u>U 016236-5</u>
1. Additional names of conveying party( ies):	2. Additional names and addresses of receiving party (ies):
4. Sivakumar Vasireddy	party ( ies):
5. Naga Ratnakar Adapa	Name:
6. Seetharamulu Podila	Address:
7. Shashikala Veldurthi	
8. Mallanna Nagaraja Bhari	Name:
9. Sanapureddy Sreevardhan Reddy	Address
10. Ponnapalli Nageswara Sarma	
11. Katuri Krishna Prasad	Name:
12. Reddy Venkata Mohan Srinivasula	Address
Execution Date(s): 4. June 28, 2006	Name:
5. June 28, 2006	Address
6. June 28, 2006	
7. June 28, 2006	Name:
8. June 30, 2006	Address
9. June 30, 2006	
10. <b>June 28, 2006</b>	
11. June 19, 2006	
12. June 28, 2006	
4. Additional application number(s) or patent number(s)	
4.	
5.	
6.	
7.	
8.	

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(Assignment (Document) Cover Sheet-Added Page) 16-6a

### Practitioner's Docket No. U016236-5

PATENT

For:	[] U.S. and/or [] Foreign Rights
For:	[x] U.S. Application or
	[] U.S. Provisional Application
For:	[] U.S. Patent
For:	[] PCT Application
By:	Multiple Inventors

### ASSIGNMENT OF INVENTION (MULTIPLE INVENTORS)

10 10 10 10 C

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS (Inventors):

°n •\*C ₂ 4

 `**`**-

Kamaraju Sheetha Rama RAO	c/o Indian Institute of Chemical Technology		
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		Nationality	
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	Address	Indian	
		Nationality	

Added page(s) for signature by subsequent inventors. Number of pages added



(Assignment of Invention-Multiple Inventors-page 1 of 3) 16-3.2

(if assignment is by person or entity to whom invention was previously assigned and this was recorded in PTO, add the following)

Recorded on \_\_\_\_\_

Reel \_\_\_\_\_ Frame \_\_\_\_\_

hereby sells, assigns and transfers to ASSIGNEE COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH

(type or print name of ASSIGNEE)

<u>Rafi Marg,</u>

Address

Indian Nationality New Delhi, 110 001, India

and the successors, assigns and legal representatives of the ASSIGNEE

(complete one of the following)

[x] the entire right, title and interest
 [] an undivided \_\_\_\_\_\_ percent (\_\_\_\_\_\_%) right, title and interest
 for the United States and its territorial possessions

(check the following box, if foreign rights are also to be assigned)

[x] and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

PROCESS FOR PREPARING SILVER DEPOSITED CARBON COVERED ALUMINA

CATALYST

Name of inventor(s) Kamaraju Seetha Rama RAO; Bussi David RAJU; Aytam Hari

PADMASRI; Sivakumar VASIREDDY; Naga Ratnakar ADAPA; Seetharamulu PODILA;

Shashikala VELDURTHI; Mallanna Nagaraja BHARI; Sanapureddy Sreevardhan REDDY; Ponnapalli Nageswara SARMA; Katuri Krishna PRASAD and Reddy Venkata Mohan SRINIVASULA

(check and complete (a), (b), (c), (d), (e), (f) or (g))

and which is found in (37 C.F.R. 3.21)

(a)	[]	Not yet filed U.S. patent application executed on even date herewith		
(b)	ĒĴ	Not yet filed U.S. patent application executed on		
(c)	[]	Not yet filed U.S. provisional application naming the above inventor(s) for the above-entitled invention		
		[] To comply with 37 C.F.R. 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known.		
(d)	[x]	U.S. patent application no filed on March 31, 2006		
(e)	[]	International application no. PCT//		
(f)	[]	<ul> <li>U.S. patent no issued</li> <li>A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.</li> </ul>		

(Assignment of Invention-Multiple Inventors-page 2 of 3) 16-3.2

claim priority

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

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

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal

WARNING: The date of signing must be the same as the date of execution of the application, if item (a) was checked above.

Kamaraju Seetha Rama RAO (type name of Assignor) Butri (Bussi) David RAJU (type name of Assignor)

Aytam Hari PADMASRI (type name of Assignor)

Sivakumar VASIREDDY (type name of Assignor)

Naga Ratnakar ADAPA (type name of Assignor)

Seetharamulu PODILA (type name of Assignor)

Shashikala VELDURTHI (type name of Assignor)

<u>Mallanna Nagaraja BHARI</u> (type name of Assignor)

Sanapureddy Sreevardhan REDDY (type name of Assignor)

Ponnapalli Nageswara SARMA (type name of Assignor)

Katuri Krishna PRASAD (type name of Assignor)

Reddy Venkata Mohan SRINIVASULA (type name of Assignor) (x) LL---Signature of ASSIGNOR (x) BAD Signature of ASSIGNOR

(x) A-Padmahi Signature of ASSIGNOR

(x) Bivab 2 Signature of ASSIGNOR

(x) Anogoratination. Signature of ASSIGNOR (x) Runny

Signature of ASSIGNOR

(x) N . Shas likela. Signature of ASSIGNOR

(x) B. H. Dayanya Signature of ASSIGNOR

(x) & furstan Signature of ASSIGNOR

(x) PNSource Signature of ASSIGNOR

1x Runha Do Signature of ASSIGNO loggad

J. Celeato Signature of ASSIGN

this  $(x) \ 2 \ 8 \ 0 \ 6 \ 2 \ 9 \ 6$ . date of signing

this (x) 25.06.2006 date of signing

this (x) 29.06.06date of signing

this (x) 28 06 2006 date of signing

this (x) 28/06/2006 date of signing

this (x) 28 06 2006 date of signing

this (x) 28/06/2006 date of signing

this (x) 30 - 06 - 2006 date of signing

this (x) 28 106 /2004 date of signing

this (x) 28.06,06 date of signing

this (x) 19.06.06 date of signing

this (x) 28-06-06 date of signing

# ADDED PAGE TO ASSIGNMENT FOR SIGNATURE BY SUBSEQUENT INVENTORS

A GOTONIADO /Tarrantouro).			
ASSIGNORS (Inventors): Seetharamulu PODILA	c/o Indian Institute of Chemical Technology		
(type or print name of inventors)	Hyderbad 500 007, India		
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	Address	Indian	
		Nationality	
Mallanna Nagaraja BHARI	c/o Indian Institute of Chemica	Technology	
B.M. Nopanja	Hyderbad 500 007, India		
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		Nationality	
Ponnapalli Nageswara SARMA	c/o Indian Institute of Chemical Technolog		
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		Nationality	
Katuri Krishna PRASAD	c/o Indian Institute of Chemical Technology		
Kurhna Provoad	Hyderbad 500 007, India	······································	
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	Address	Indian	
S. leekatu Jushan		Nationality	
	Address	الم الله الم الم الم الم الله الله الله	
	адааланы күнин үшин калаат каластан тайтай байлай даруу каластан тайруу болуш калактай бур болуш калактай бур т	Nationality	

(Assignment of Invention-Multiple Inventors-Added Page) 16-3.2a

#### (if ASSIGNOR is a legal entity, complete the following information)

(type or print the name of the above person authorized to sign on behalf of ASSIGNOR)

Title

No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized then it will only be prima facie evidence of execution. 35 USC 261. Use next page if notarization is desired.

[] Notarization or Legalization Page Added.

NOTE:

(Assignment of Invention-Multiple Inventors-page 4 of 3) 16-3.2

Reg. No.: 30,086

Tel. No.: (212) 708-1890

Customer No.: 00140

SIGNATURE OF PRACTITIONER CLIFFORD J. MASS (type or print name of practitioner) P.O. Address

c/o Ladas & Parry LLP 26 West 61<sup>st</sup> Street New York, N.Y. 10023

(Request for Corrected Notice of Recordation-page 2 of 2) 16-8a

PATENT REEL: 018745 FRAME: 0862

**RECORDED: 12/29/2006**