U.S. DEPARTMENT OF COMMERCE Form PTO-1595 (Rev. 07/05) United States Patent and Trademark Office OMB No. 0651-0027 (exp. 6/30/2008) 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. 2. Name and address of receiving party(ies) Name of conveying party(les) O'BRIEN, Robert J. : March 24, 2007 Name: SUD-CHEMIE INC. SARGENT, Samantha E.: Wark 30,2007
PETRINI, Guido: March 15, 2007 Internal Address: A Delaware Corporation CONCA, Esterino: mark 15,2017 Additional name(s) of conveying party(ies) attached? 3. Nature of conveyance/Execution Date(s): Street Address: 1600 West Hill Street Execution Date(s) April 2007 Merger 🗸 Assignment City: Louisville Change of Name Security Agreement Joint Research Agreement State: Kentucky Government Interest Assignment Zip:40210 Country: USA Executive Order 9424, Confirmatory License Additional name(s) & address(es) attached? ☐ Yes ☑ No **Other** 4. Application or patent number(s): This document is being filed together with a new application. B. Patent No.(s) A. Patent Application No.(s) 11/668,168 filed on January 29, 2007 Additional numbers attached? Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 1 Name: Sud-Chemie Inc. **7. Total fee** (37 CFR 1.21(h) & 3.41) \$ 40.00 Internal Address: IP/Legal Department Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed Street Address: 1600 West Hill Street None required (government interest not affecting title) 8. Payment Information City: Louisville a. Credit Card Last 4 Numbers <u>9355</u> Zip:40210 State: Kentucky Expiration Date 04/08 Phone Number: 502-634-7200 b. Deposit Account Number _

Name of Person Signing

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

Signature

Joan L. Simunic, Patent Counsel to Sud-Chemle Inc., Reg. No. 43,125

Authorized User Name

PATENT REEL: 019241 FRAME: 0123

Total number of pages including cover-

sheet, attachments, and documents:

Fax Number: 502-634-7724

9. Signature:

Email Address: donna.ferrill@sud-chemie.com

ASSIGNMENT OF INVENTION AND OF LETTERS PATENT

Whereas, we, the **Inventors**, Robert J. O'Brien whose post office address is 703 Bell Rock Place, Louisville, Kentucky 40243, and Samantha E. Sargent, whose post office address is 8459 Scottsville Road, Borden, IN, 47106, and Guido Petrini, whose post office address is Via C. Battisti 39A, 28066 Galliate (NO)—Italy, and Esterino Conca, whose post office address is Via Monte Grappa 8, 28100 Novara—Italy, have invented certain improvements in a **PREPARATION OF IRON OXIDES** ("Invention"), and have executed a utility application for United States Letters Patent of the same title filed herewith "Application"); and

Whereas, Assignee, Sud-Chemie Inc., of Louisville, Kentucky, a(n) Delaware corporation whose post office address is 1600 West Hill Street, Louisville, Kentucky 40210 (including its successors and assigns), desires to acquire our entire right, title and interest in said Application and Invention, and any United States and foreign patents to be obtained therefor;

Now therefore, for good and valuable consideration, the receipt of which is hereby acknowledged, we hereby sell, assign and transfer unto said Assignee, the entire right, title and interest in said Application and the Invention disclosed therein for the United States of America and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended and the entire right, title, and interest in and to any and all patent applications, patents, continuations, continuations-in-part, divisionals, and reissues based thereon which may be filed or granted therefor in the United States or any foreign country. We also agree that Assignee, may apply for foreign Letters Patent on the Invention, and we agree to cooperate with Assignee, and to execute without additional consideration any additional documents as deemed necessary by Assignee, to apply for or maintain patents or other legal protection for the Invention in any country of the world.

We hereby authorize and request the U.S. Commissioner of Patents and Trademarks to issue any Letters Patent granted upon the invention set forth in this **Application** to said **Assignee**.

02/0	07 WED 14:53	FAX 502 6347491	T MARX
			flotil) Cini
			Robert J. O'Brien
		Executed this 29 day of Ma	rch, 2007
	STATE OF K	ENTUCKY)) SS:
	COUNTY OF	JEFFERSON) 33.
	instrument to b	Before me personally appeared be his free act and deed this $\frac{27}{2}$ d	Robert I, O'Brien, and acknowledged the foregoing ay of, 2007
		My Commission expires:	My 12, 2010
	(Se <u>al</u>) - [2		Maliett Johnson Notar Public
THOUSE TV NO.		10000000000000000000000000000000000000	Samantha E. Sargent
		Executed this <u>30</u> day of	ranh, 2007
	STATE OF K	ENTUCKY)) SS:
	COUNTY OF	JEFFERSON)
	instrument to b	Before me personally appeared the his free act and deed this 30 de	Samantha E. Sargent, and acknowledged the foregoing ay of March, 2007
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	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)		Elizabeth Johnson
			Notaty Fuonc
Ž.			Guido Petrini
		Executed this day of	, 2007
	to be his free ac	Before me personally appeared of and deed this day of	Guido Petrini and acknowledged the foregoing instrument
		My Commission expires:	
	(Seal)		Notary Public

	Esterino Conca
	Executed this day of, 2007.
instrument to be	Before me personally appeared Esterino Conca, and acknowledged the foregoing his free act and deed this day of, 2007
	My Commission expires:
(Seal)	Notary Public

ASSIGNMENT OF INVENTION AND OF LETTERS PATENT

Whereas, we, the **Inventors**, Robert J. O'Brien whose post office address is 703 Bell Rock Place, Louisville, Kentucky 40243, and Samantha E. Sargent, whose post office address is 8459 Scottsville Road, Borden, IN, 47106, and Guido Petrini, whose post office address is Via C. Battisti 39A, 28066 Galliate (NO)—Italy, and Esterino Conca, whose post office address is Via Monte Grappa 8, 28100 Novara—Italy, have invented certain improvements in a **PREPARATION OF IRON OXIDES** ("Invention"), and have executed a utility application for United States Letters Patent of the same title filed herewith "Application"); and

Whereas, Assignee, Sud-Chemie Inc., of Louisville, Kentucky, a(n) Delaware corporation whose post office address is 1600 West Hill Street, Louisville, Kentucky 40210 (including its successors and assigns), desires to acquire our entire right, title and interest in said Application and Invention, and any United States and foreign patents to be obtained therefor;

Now therefore, for good and valuable consideration, the receipt of which is hereby acknowledged, we hereby sell, assign and transfer unto said **Assignee**, the entire right, title and interest in said **Application** and the **Invention** disclosed therein for the United States of America and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended and the entire right, title, and interest in and to any and all patent applications, patents, continuations, continuations-in-part, divisionals, and reissues based thereon which may be filed or granted therefor in the United States or any foreign country. We also agree that **Assignce**, may apply for foreign Letters Patent on the **Invention**, and we agree to cooperate with **Assignce**, and to execute without additional consideration any additional documents as deemed necessary by **Assignce**, to apply for or maintain patents or other legal protection for the **Invention** in any country of the world.

We hereby authorize and request the U.S. Commissioner of Patents and Trademarks to issue any Letters Patent granted upon the invention set forth in this **Application** to said **Assignee**.

	Robert J. O'Brien
Executed this day of	
STATE OF KENTUCKY	
COUNTY OF JEFFERSON) SS:)
Before me personally appeared instrument to be his free act and deed this	Robert J. O'Brien, and acknowledged the foregoing
My Commission expires:	
	
(Seal)	Notary Public
	Samantha E. Sargent
Executed this day of	-
STATE OF KENTUCKY)
COUNTY OF JEFFERSON) ss: ⁻)
Before me personally appeared S instrument to be his free act and deed this day	amantha E. Sargent, and acknowledged the foregoing
My Commission expires:	
(Seal)	Notary Public Guido Petrini
Executed this 15 day of MAKA	, 2007
Before me personally appeared Gu to be his free act and deed this day of	ido Petrini and acknowledged the foregoing instrument
My Commission expires:	
(Seal)	
(Sear)	Notary Public

Esterino Conca Executed this 15 day of MiRCK Before me personally appeared Esterino Conca, and acknowledged the foregoing instrument to be his free act and deed this ___ day of ______, 2007 My Commission expires: _ (Seal) Notary Public -3-

CESSIONE DI INVENZIONE E DI BREVETTO

Premesso che noi, gli Inventori, Robert J. O'Brien, il cui indirizzo postale è 703 Bell Rock Place, Louisville, Kentucky 40243 e Samantha E. Sargent, il cui indirizzo postale è 8459 Scottsville Road, Borden, IN, 47106 e Guido Petrini il cui indirizzo postale è Via C. Battisti 39A, 28066 Galliate (NO), Italia ed Esterino Conca, il cui indirizzo postale è Via Montegrappa 8, 28100 Novara, Italia abbiamo inventato certi miglioramenti in PREPARAZIONE DI OSSIDI DI FERRO ("Invenzione") ed abbiamo sottoscritto una domanda di brevetto statunitense con il medesimo titolo depositata con la presente ("Domanda"); e

premesso che la Cessionaria Sud-Chemie Inc., di Louisville, Kentucky, una società del Delaware il cui indirizzo postale è 1600 West Hill Street, Louisville, Kentucky 40210 (compresi i suoi successori e cessionari), desidera acquisire l'intero titolo, diritto ed interesse in detta Domanda ed in detta Invenzione, ed in qualsiasi brevetto statunitense ed estero venga ottenuto per esse;

ora quindi, dietro debito compenso, del quale accusiamo qui la ricevuta, con la presente vendiamo, cediamo e trasferiamo a detta Cessionaria l'intero titolo, diritto ed interesse nella Domanda e nell'Invenzione ivi descritta per gli Stati Uniti d'America e per tutti gli altri stati compresi i diritti di priorità secondo la convenzione internazionale di Parigi (1883) come emendato e l'intero titolo, diritto ed interesse in qualsiasi domanda di brevetto, brevetti, continuazioni, continuazioni in parte, divisionali e ri-concessioni basati su di esse che possano essere richiesti o concessi per esse negli Stati Uniti d'America o in un qualsiasi stato estero. Concordiamo inoltre che la Cessionaria può presentare domanda di brevetto per l'Invenzione e concordiamo di cooperare con la Cessionaria e sottoscrivere senza ulteriore corrispettivo qualsiasi ulteriore documento la Cessionaria possa ritenere necessario per presentare domanda o per mantenere in vita brevetti o qualsiasi altra tutela legale dell'Invenzione in qualsiasi paese del mondo.

Con la presente autorizziamo il Commissario Statunitense per i Brevetti Marchi a rilasciare a detta **Cessionaria** eventuali brevetti concessi sull'invenzione esposta nella **Domanda**.

	Robert J. O'Brien	-			
stipulato oggi	2007				
STATO DEL KENTUCKY)					
CONTEA DI JEFFERSON)					
Davanti a me personalmente si è presentato Robert come compiuto di sua spontanea volontà oggi	J. O'Brien che ha riconosciuto l'atto	di cui sopra 2007.			
Il mio mandato termina il					
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(timbro)	Notaio	-			
;	Samantha E. Sargent				
stipulato oggi	2007	ZANOTO NOTO			
STATO DEL KENTUCKY)					
CONTEA DI JEFFERSON) SS:					
Davanti a me personalmente si è presentata Samantha E. Sargent che ha riconosciuto l'atto di cui sopra come compiuto di sua spontanea volontà oggi					
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		2007
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stipulato oggi /////////////////////////////////	Esterino Conca 2007 rino Conca che ha riconosciuto l'atto di c	.(
Il mio mandato termina il		
(timbro)	Notaio	PASO

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