05-28-2008

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	1. Name of party or partie. 1(interest:	03505	162 receivin	ldress of party og an interest:	r parties		
5-27-05	Ze Zhang Lianqi Wei Shufeng Ye Yunfa Chen Peng Liu Yingkun Zou Xinming Zou Jianping Qiu		Name: INSTITUTE OF PROCE ENGINEERING, CHING ACADEMY OF SCIENCE Beiertiao, Zhongguancur District, Beijing, 100080 and DALIAN RINO ENVIR ENGINEERING SCIENCE TECHNOLOGY CO., L. Youquan Road, Zhanqia Jinzhou District, Dalian Province, 116100, China		NESE NCES, No. cun, Haidian 80, China IRONMENT ENCE AND LTD., No. 1 ian Street, n City, Liaon	ning	
,	3. Description of the interest conveyed:		Other:		DPR/FINANCE	MAY 27	
	<u>X</u> Assignment					77	
	Merger				حدالم حاليد حاليد		
	Change of Name				Ö	<b>3</b>	
	Security Agreement				1 41	w	
	E		!			\frac{1}{2}	
	Execution Date: April 27, 2008  4. Application number(s) or patent number(s).		If the document is being filed together with a				
	Additional sheet attached?		new application, the execution date of the				
	YESNO_X		application is:				
i	A. Patent Application no.(s): 12/122,366 filed May 16, 2008			B. Patent no.(s):			
	5. Name and address of party to whom correspondence concerning this cover sheet should be mailed:		6. Number of applications and/or patents identified on this cover sheet: 1				
	Name: Mark C. Zimmerman		7. Amo	unt of fee enclosed or a	uthorized to	be	
	Reg. No. 44,006 HANLEY, FLIGHT & ZIMMERMAN, LLC		charged: \$40.00				
	Street Address: 150 S. Wacker Drive Suite 2100		8 Any	additional required fee	may he char	and	
	City: Chicago			overpayment credited to		gea,	
	State: Illinois			: 50-2455	1		
	Zip: 60606						
	9. To the best of my knowledge and belief, the information contained on this cover sheet is true						
	and correct and any copy submitted is a true copy of the original document.						
	Date: 5/22/2008			1/4/1			
	Mark C. Zimmerman					>	
	Registration No.: 44,006					_	
	Total number of pages including	Total number of pages including cover sheet, attachments, and document: 4					
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PATENT REEL: 021022 FRAME: 0776

## ASSIGNMENT

Serial No: 12/122,366

Filed: May 16, 2008

Title:

INORGANIC COMPOSITE BINDERS WITH HIGH-TEMPERATURE

RESISTANCE AND METHODS FOR PRODUCING THE SAME

For good and valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to INSTITUTE OF PROCESS ENGINEERING, CHINESE ACADEMY OF SCIENCES, No. 1 Beiertiao, Zhongguancun, Haidian District, Beijing, 100080, China, and DALIAN RINO ENVIRONMENT ENGINEERING SCIENCE AND TECHNOLOGY CO., LTD., No. 11 Youquan Road, Zhanqian Street, Jinzhou District, Dalian City, Liaoning Province, 116100, China, (hereinafter "Assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, and in said application and any and all other applications, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the execution date and/or filing date and serial number of said application when officially known.

The undersigned warrants himself to be the owner of the interest herein assigned and to have the right to make this assignment and further warrants that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, that said assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agrees upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform,

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PATENT REEL: 021022 FRAME: 0777

## Attorney Docket No. 20077/070360US

upon request, any and all affirmative acts to obtain said Letters Patent, and vest all rights therein hereby conveyed in said assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

Date:	April	27,	2008
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Signature

Name

Ze Zhang

Ze Zhang

Date: April 27, 2008

Signature Name Liangi Wei

\* \* \* \*

Date: April 27, 2008

Signature Name Shufeny 2 Shufeng Ye

\* \* \* \*

Date: April 27. 2008

Signature Name

Yunfa Chen

Date: April 27,2008

Signature Name peng Liu

\* \* \* \* \*

Date: April 27, 2008

Signature Name Yingkun Zou

Yingkun Zou

\* \* \* \*

Date: April 27, 2008

**RECORDED: 05/27/2008** 

Signature Name Xinming Zou

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PATENT REEL: 021022 FRAME: 0778