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	Hajime MAKI Yoshiaki TAKEUCHI Kazuhisa KAJIHARA DEC 1 5 7005	SUMITOMO CHEMICAL 27-1, Shinkawa 2-Chome Chuo-ku, Tokyo, Japan		
Ì	Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No 3. Nature of conveyance:			
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	Execution Date: 08/31/05, 09/02/05, and 09/02/05	Additional name(s) & address	(es) attached? ☐ Yes ☑ No	
1)	4. Application number(s) or patent number(s):			
	If this document is being filed together with a new applica	tion, the execution date of the	e application is:	
0	A. Patent Application No.(s) 11/211,700	B. Patent No.(s)		
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	5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applica	tions and patents involved:	
	SUGHRUE MION, PLLC	7. Total fee (37 CFR 3.41)	: \$40.00	
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	John Callaha		December 15, 2005	
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PATENT REEL: 017360 FRAME: 0969

Assignment

Whereas, I/We, Hajime MAKI, Yoshiaki TAKEUCHI and Kazuhisa KAJIHARA of 1-12-5, Hongo, Niihama-shi, Ehime, JAPAN, 1-5-214, Wakamizu-cho, Niihama-shi, Ehime, JAPAN and 2609-4, Funakiko, Niihama-shi, Ehime, JAPAN hereinafter called assignor(s), have invented certain improvements in

method for producing an α -alumina powder

and executed an application for Letters Patent of the United States of America therefor on

Whereas,	Sumitomo Chemical Company, Limited of
	27-1, Shinkawa 2-Chome, Chuo-ku, Tokyo, JAPAN
(assignee), desires to	acquire the entire right, title, and interest in the application and
` _ /:	United States patents to be obtained therefor;
Now therefore, for v	aluable consideration, receipt whereof is hereby acknowledged,
nvention disclosed therein funder 35 U.S.C. §119, and I	assigns, the entire right, title and interest in the application and the for the United States of America, including the right to claim priority /we request the Director – U.S. Patent and Trademark Office to issue pon the invention set forth in the application to the assignee, its
successors and assigns; and necessary by the assignee in	I/we will execute without further consideration all papers deemed connection with the United States application when called upon to
successors and assigns; and necessary by the assignee in do so by the assignee. I/We hereby authorize Pennsylvania Avenue, NW,	I/we will execute without further consideration all papers deemed connection with the United States application when called upon to ze and request our attorneys SUGHRUE MION, PLLC of 2100 Washington, DC 20037-3213 to insert here in parentheses
successors and assigns; and necessary by the assignee in do so by the assignee. I/We hereby authorize Pennsylvania Avenue, NW, (Application number	I/we will execute without further consideration all papers deemed connection with the United States application when called upon to ze and request our attorneys SUGHRUE MION, PLLC of 2100 Washington, DC 20037-3213 to insert here in parentheses and Confirmation number, filed onAugust 26, 2005) the filing date and
successors and assigns; and necessary by the assignee in do so by the assignee. I/We hereby authorize Pennsylvania Avenue, NW, (Application number	I/we will execute without further consideration all papers deemed connection with the United States application when called upon to ze and request our attorneys SUGHRUE MION, PLLC of 2100 Washington, DC 20037-3213 to insert here in parentheses and Confirmation number, filed onAugust 26, 2005) the filing date and
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PATENT RECORDED: 12/15/2005 REEL: 017360 FRAME: 0970