

U.S DEPARTMENT OF COMMERCE

	1-31-92	Patent and Trademark Office	
	To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.		
	1. Name of conveying party(ies):	2. Name and address of receiving party(ies)?	
	Kenji NAKANE, Yasunori NISHIDA, Takeshi MIYAI,	SUMITOMO CHEMICAL COMPANY, LIMITED	
	Tomoari SATOH	5-33, Kitahama 4-chome	
	Additional name(s) of conveying party(ies) attacked E	Chuo-ku, Osaka, Japan	
	□ yes ☑ no 👊	الميا	
n	1RD 8-20-98 NO 20 1888	K OFFIC	
	3. Nature of Conveyance: [C]		
	✓ Assignment ☐ Merger	Additional name(s) & address(es) attached?	
	☐ Security Agreement ☐ Change of Names	□ yes ☑ no	
	☐ Other		
	Execution Date: June 22, 1998, June 22, 1998, June 25, 1998 and June 23, 1998		
l	4. Application number(s) or patent number(s):		
	If this document is being filed together with a new application, the execution date of the application is: June 22, 1998, June 25, 1998 and June 23, 1998		
	A. Patent Application No.(s) 09/019,726	B. Patent No.(s)	
	Additional numbers attached? Yes No		
	5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and registration involved: 1	
	J. Frank Osha, Esq.	7. Total Fee (37 CFR 3.41): \$40.00	
	SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC	☑ Enclosed. Please charge any underpayment in	
	2100 Pennsylvania Avenue, N.W.	connection with this Assignment to Deposit Account No. 19-4880.	
	Suite 800	☐ Authorized to be charged to Deposit Account	
	Washington, D.C. 20037-3213	8. Deposit Account No.	
		19-4880	
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	To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.		
	E. 10 -		
	J. Frank Osha Reg. No.	August 20, 1998 24,625 Date	
	TOTAL NUMBER OF PAGES COMPRISING COVER SHEET, ATTACHMENTS AND DOCUMENT: 2		
	OMB No. 0651-0011 (exp. 4/94)		
	Do not detach this portion		
	Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks		
	Box Assignments		
	Washington, D.C. 20231		

Assignment

Whereas, We, Kenji NAKANE of Ibaraki, Japan, Yasunori NISHIDA of Ibaraki, Japan, Takeshi MIYAI of Osaka, Japan and Tomoari SATOH of Ibaraki, Japan

, hereinafter called assignor(s), have invented certain improvements in

LITHIUM SECONDARY BATTERY AND CATHODE ACTIVE MATERIAL FOR USE IN LITHIUM SECONDARY BATTERY

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

, 1998; and

Whereas, SUMITOMO CHEMICAL CO., LTD.

5-33, Kitahama 4-Chome, Chuo-ku, Osaka, Japan

the section with a sight title and interest in the application and invention and to any United Ct.

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. § 119, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and we will execute without any further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

We authorize and request our attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application number ___, filed __) the filing date and application number of said application when known.

Date: June 22, 1998 st Renji Nakane

Kenji NAKANE

Date: June 22, 1998 st Takeshi miyais

Takeshi MIYAI

Date: June 23, 1998 st Tomoari Satch

Tomoari SATOH

(Notarization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

8/92 PATENT RECORDED: 08/20/1998 REEL: 9406 FRAME: 0325