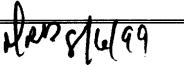
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08-16-1999

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To the Honorable Assistant Commissioner for Patents.	Please record the attached original documents or copy thereof.	
Name of conveying party(ies): Hiroaki YOSHIDA, Shinya KITANO and Takefumi INOUE	Name and address of receiving party(ies)? Name:	
Additional name(s) of conveying party(ies) attached? yesx no	JAPAN STORAGE BATTERY CO., LTD. Internal Address: 1, Inobaba-cho, Nishinosho, Kisshoin, Minami-ku, Kyoto-shi Kyoto, Japan Street Address:	
3. Nature of Conveyance:	Same as above City State Zip	
Assignment Merger Security Agreement Change of Name Other	Additional name(s) & address(es) attached? yes x no	
Execution Date: August 2, 1999		
4. Application number(s) or patent number(s):		
If this document is being filed together with a new a	application, the execution date of the application is: August 2, 1999	
A. Patent Application No.(s)	B. Patent No(s).	
Additional number	rs attached? Yes x No	
5. Name and address of party to whom correspondence concerning document should be mailed:	 Total number of applications and patents involved: One (1) 	
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IAMAN MTHATA AAAAAAA AAMAAAAA	Commissioner for Patents	
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XX

Assignment

Whereas, I/We,	Hiroaki Yoshida, Shinya Kitano and
	Takefumi Inoue, all of Kyoto, Japan

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

NONAQUEOUS ELECTROLYTE BATTERY

and executed an application for Letters Patent of the United States of America therefor on August 2, 19 99; and

Whereas,

JAPAN STORAGE BATTERY CO., LTD.

1, Inobaba-cho, Nishinosho, Kisshoin, Minami-ku,

Kyoto-shi, Kyoto, Japan (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,

I/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 I/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 I/we will execute without 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.

livve nereby authorize a	nd request my attorneys SUGHRUE, M	ION, ZINN, MACPEAR & SEAS of
2100 Pennsylvania Avenue, N	.W., Washington, D.C. 20037-3202 to inse	ert here in parentheses (Application
number	, filed	_) the filing date and application
number of said application v	vhen known.	
Date: 08/02/ 1999	s/ //wark fostuda Hiroaki Yoshida	
Date: 08/02/1999	s/ Hinga Kitano Shinya Kitano	
Date: 08/02/1999	s/ <u>Jakefum mous</u> Takefumi Inoue	
Date:	s/	
Date:	s/	

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

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