Atty Docket No.:

FORM PTO-1595 06-04 280609US2SRD

12-13-2005

0 7 2005

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
Hiroki INAGAKI Norio TAKAMI	Name: KABUSHIKI KAISHA TOSHIBA Address: 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001, Japan			
3. Nature of Conveyance: ■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other Execution Date: October 28, 2005	Additional name(s) and address(es) attached? □ Yes ■ No			
	Additional name(s) and address(es) attached:			
4. Application number(s) or patent number(s):This document is being filed together with a new application				
A. Patent Application No.(s) 11/261,538	B. Patent No.(s)			
Additional numbers attach	.ed? □ Yes ■ No			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total applications and patents involved: 1			
Customer Number 22850 Tel. (703) 413-3000 Fax. (703) 413-2220	7. Total fee (37 CFR 3.41): \$40.00 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE TI	HIS SPACE			
9. Statement and signature To the best of my knowledge and belief, the foregoing information copy of the original document. Eckhard H. Kuesters Name of Person Signing Registration Number: 28,870 Total number of pages including	DEC 0 7 2005 Date Cardillo, Jr. No. 40,440			
Do not detach the Mail documents to be recorded with required cover sheet information Director of the United States Pa	on to:			

Mail Stop Assignment Recordation Services
Alexandria, Virginia. 22313

PATENT REEL: 017326 FRAME: 0928 In consideration of value received, I, having a residence as stated below above my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

NONAQUEOUS ELECTROLYTE BATTERY, BATTERY PACK AND VEHICLE

sell and assign to KABUSHIKI KAISHA TOSHIBA a Japanese corporation, having a business address at 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said United States patent application:

(check one)	[X]	executed concurrently herewith			
	[]	executed on	;		
	[]	Application No. 11/261,538	, filed	10/31/2005	;

and in and to all applications for patent and patents for invention including all divisions, reissues, continuations, substitutes and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, continued prosecution, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention.

I hereby grant the following law firm the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document.

Oblon, Spivak, McClelland, Maier & Neustadt, P.C., 1940 Duke Street, Alexandria, VA 22314

PATENT REEL: 017326 FRAME: 0929

ASSIGNMENT

[1st Inventor]

Residence Address: Kawasaki-shi, Japan

Mailing Address: c/o Intellectual Property Division, Toshiba Corporation, 1-1, Shibaura 1-chome,

Minato-ku, Tokyo 105-8001, Japan

Citizenship: Japan

Inagaki October 28, 2005.
Date:

[2nd Inventor]

Residence Address: Yokohama-shi, Japan

Mailing Address: c/o Intellectual Property Division, Toshiba Corporation, 1-1, Shibaura 1-chome,

Minato-ku, Tokyo 105-8001, Japan

Citizenship: Japan

None Takomi

RECORDED: 12/07/2005

PATENT REEL: 017326 FRAME: 0930