Atty Docket No.: 195979US0/aat 11-21-	·2006
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1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Masami SUZUKI Muneto HAYAMI Kazuo UDAGAWA Kazuo IIZUKA Naomi ISHIHARA Satoshi HIRAHARA Hirotaka SAKAI	Name: Toshiba Battery Co., Ltd. Address: 4-10 Minamishinagawa 3-chome, Shinagawa-ku, Tokyo, 140-0004 Japan
Kiyoto YODA Masataka SHIKOTA	
Additional name(s) of conveying party(ies) attached? Yes No	
3. Nature of Conveyance:	1
■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other	
Execution Date: August 8, 2000	Additional name(s) and address(es) attached? □Yes ■No
4. Application number(s) or patent number(s):	
If this document is being filed togother with a new application, the	execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(8)
09/641,267	lahado mayos mayos
Additional numbers atta	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total applications and patents involved: 1
	7. Total fee (37 CFR 3.41); \$40.00 Enclosed Authorized to be charged to deposit account
22850	8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account)
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PATENT REEL: 018540 FRAME: 0599

Assignment Of Application

Page I of 2

	WHEREAS, I (WE) Masami SUZUKI, 816 Daikoku-sou 202, Ogura, Saiwaiku,		
gert names nd residence ddresses of 18 inventors:	Kawasaki-shi, Kanagawa-ken. 211-0954 Japan , Muneto HAYAMI, 242-2 Toshiba-denti		
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	Masataka SHIKOTA, 565-6 HartFord 201, Nagaodai-cho, Sakae-ku, Yokohama-		
	shi, Kanagawa-ken 244-0843 Japan		
ERT TITLE INVENTION:	have invented certain new and useful improvements in:		
	ELECTROLYTE SECONDARY CELL		
ert date (n. Itors signed Laration:	for which an application for Letters Patent was executed on		
	(Application No. 09/641, 267 , filed August 17, 2000), and		
ERT NAME ADDRESS OF PANY OR ER ASSIGNEE:	WHEREAS, Toshiba Battery Co., Ltd.		
, ,	(hereinafter referred to as "ASSIGNEE") having a place of business at: 4-10 Minamishinagawa		
	3-chome, Shinagawa-ku, Tokyo, 140-0004 Japan		

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

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I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignce of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) 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 by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	8 Aug. 2000	masami Suzuki
		(Signature of Inventor) Masami SUZUKI
Date:	8 Aug. 2000	(Signature of Inventor) Muneto HAYAMI
	•	(Signature of Inventor) Muneto HAYAMI
Date:	8 Aug. 2000	(Signature of Inventor) Kazuo UDAGAWA
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_	8 Aug. 2000	Masataka Shipota
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OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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