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ntie Rec'd PCT/PTO 0 6 MAY 2003 237182US0PCT Atty Docket No.: 08-22-2003 U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 Patent and Trademark Office 1-31-92 ached original documents or copy thereof. To the Director of the United States Patent 102532284 1. Name of conveying party(ies): ......aress of receiving party(ies): KABUSHIKI KAISHA TOYOTA CHUO Shinji INAGAKI Name: KENKYUSHO Address: 41-1, Aza Yokomichi, Oaza Nagakute, Shiyou GUAN Nagakute-cho, Aichi-gun, Aichi 480-1192, Japan Additional name(s) of conveying party(ies) attached? 

Yes No 3. Nature of Conveyance: Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name □ Other Execution Date: April 7, 2003 and April 14, 2003 Additional name(s) and address(es) attached? 

Yes No 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: April 7, 2003 and April 14, 2003 B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? 

Yes No 5. Name and address of party to whom correspondence 6. Total applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Enclosed ☐ Authorized to be charged to deposit account 8. Deposit account number: 15-0030 Tel. (703) 413-3000 (Attach duplicate copy of this page if paying by deposit account) Fax. (703) 413-2220 DO NOT USE THIS SPACE 9. Statement and signature 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. Norman F. Oblon Name of Person Signing Surinder Sachar Registration Number: 24,618 Registration No. 34,423 Total number of pages including this cover sheet: 2 Do not detach this portion

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## **ASSIGNMENT**

Whereas, I/we, Name

2):

Name:

## <u>Address</u>

	c/o KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO,			
1) Shinji INAGAKI		41-1, Aza Yokomichi, Oaza Nagakute, Nagakute-cho, Aichi-gun, Aichi 480-1192 Japan		
2) Shiyou GUAN	Sanyokasei Gohanotsuji Shataku B-302, 7-3, Sennyuji Gohanotsuji-cho, Higashiyama-ku, Kyoto-shi, Kyoto 605-0974 Japan			
hereinafter called assignor(s), have i SOLID ELECTROLYTE	nvented certain improvements i	in		
and executed an application for Lette otherwise indicated below:	ers Patent of the United States	of America therefor on e	even date herewith	unless
filed on	, s	Serial No.		; and
Whereas				
	PTA CHUO KENKYUSHO chi, Oaza Nagakute, chi-gun, Aichi 480-1192 Japan			
(assignee), desires to acquire the encatents to be obtained therefor;  NOW THEREFORE, be it knownereby acknowledged, I/WE, as assignanter, and set over unto the assignanter invention and this application, and which may be granted thereon, and applicants and Trademarks of the Unite	own that, for good and valuable ignor(s), have sold, assigned, tr nee, its lawful successors and a ld all divisions, and continuation all reissues thereof; and I/WE h	consideration from assi ansferred, and set over, assigns, MY/OUR entire as thereof, and all Letters areby authorize and rec	gnee, the receipt of and do hereby sel right, title, and intel s Patent of the Unit quest the Commissi	of which is I, assign, rest in and to ted States oner of
assigns, in accordance with the term		tent for this invention to	assignee, its succe	essors and
AND, I/WE HEREBY further or assignee, its successors and assigns or oceeding, sign all lawful papers who desirable to perfect the title to this invocentinuation, and reissue applications successors and assigns, to obtain an understood that any expense incident assigns.	s, any facts known to ME/US re ten called upon to do so, execu rention in said assignee, its suc- s, make all rightful oaths and go nd enforce proper patent protec	specting this invention a te and deliver all papers cessors and assigns, ex enerally do everything po tion for this invention in	and testify in any leg that may be neces ecute all divisional, ossible to aid assign the United States.	gal ssary or nee, its it being
INVENTORS			DATE SIGNE	:D
1): Name:	- Unagah.		april 7, 20	<del></del>

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

April 14, 2003