

•		AM	1581/40	DT05	Rec'd FCT/PTO 1 5 DEC ttorney Docket No. 8007-107	
Form PTO-1595		06-06-20		HEET	U.S. Department of Commerce U.S. Patent and Trademark Office	
To the Honorable Commissioner o				tached origin	riginal documents or copy thereof.	
Masayuki Tetsuji HII	Name of Conveying Party(ies): Masayuki KINOUCHI Tetsuji HIRANO Nobuharu HISANO		65 2. Name : Name: Address:	and address of receiving party(ies) Ube Industries, Ltd. 1978-96, Oaza Kogushi, Ube-shi YAMAGUCHI 755-8633 JAPAN		
) of conveying party(ie ⊠ No	s) attached?				
☒ Assign☐ Securi☐ Other:	Nature of Conveyance: Assignment Merger Security Agreement Change of Name Other: Execution Date: December 1, 2004			Additional name(s) and address(es) attached? ☐ Yes ☒ No		
4. Application	number(s) or pater	it number(s):				
This document is	being filed with a r	new application, the ex	ecution date of	the application	n is: December 1, 2004	
A. Pa	A. Patent Application No(s).		B. Patent No(s).			
		Add	 itional numbers	attached?	Yes ⊠ No	
	Name and address of party to whom correspondence concerning document should be mailed:		Total number of applications and patents involved: 1			
Customer	Customer No.: <u>00466</u>		7. Total fee (37 CFR 3.41)\$40.00			
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	Statement and signature.					
9. Statement					ect and any attached copy	
To the bes	t of my knowledge a ppy of the original do	ocument.				
To the bes	ppy of the original do	Benoi	k Cast	et	December 15, 2004	

12/22/2004 GFREY1 00000059 10518026 06 FC:8021

Y&T September 29, 2004

Attorney Docket No. 8007-1078

ASSIGNMENT

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	ASSIGNALLA				
WHEREAS,					
	Masayuki KINOUCHI				
	Tetsuji HIRANO				
	Nobuharu HISANO				
	erred to as "applicant(s)", have invented certain new and useful improvements in LECTROLYTE MEMBRANE AND PROCESS OF PRODUCING THE SAME"				
(a)	for which an application for a United States patent was filed on				
` .	, Application No,				
(b)	for which an application for a United States patent was executed on				
	December 1, 2004				
	REAS, Ube Industries, Ltd.				
whose addre	ss is 1978-96, Oaza Kogushi, Ube-shi, YAMAGUCHI 755-8633 JAPAN				
presents, do the said inve- patents whice the use and may be grant assignment a	acknowledged, and other good and valuable consideration, applicant(s), by these (es) hereby sell, assign and transfer unto said assignee(s) the full and exclusive right to ention in the United States and the entire right, title and interest in and to any and all the may be granted therefore in the United States, for its sole use and behoof, and for behoof of its legal representatives, to the full end of the term for which said patents ated, as fully and entirely as the same would have been held by applicant(s) had this and sale not been made.				
	to issue said United States patents to said assignee(s).				
Date Decemb					
Date Decemb	(signature) (Tetsuji HIRANO)				
Date Decemb					
Date	(aispatura)				
Date	(signature)				
	(signature)				

PATENT
RECORDED: 12/15/2004 REEL: 016619 FRAME: 0970