ttorney Docket No. 020951

11-14-2002



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		PATENTS (	<u> 102280680</u>			
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Conveyance	type:	<u> </u>	Security Agreement Change of name Other			
Conveying Pa	rty (ies):	(Last, First, Middle Initid	Execution Date			
First party	Name:	KANEKO, Minoru	August 7, 2002			
Second party	Name:	NAKATO, Kunihiro	August 7, 2002			
Third party	Name:					
Additional nar	ne(s) of co	nveying party(ies) attached?	Yes No XX	-		
Receiving Par	ty (ies):					
First party	Name:	Name: SANYO ELECTRIC CO., LTD.				
	Address:	5-5, Keihanhondori 2-cl	nome, Moriguchi-shi, Osaka Japan			
Second party	Name:					
	Address:					
Additional nar	ne(s) & ado	dress(es) attached? Yes	No XX			
Domestic Rep	resentativ	e Name and Address				
Armstrong, V	Westermar	n & Hattori, LLP	23850			
Suite 1000, 1			TENT TRADEMARK OFFICE			
Washington, (202) 659-29	D.C. 200					
		For Office Us	se Only			

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**PATENT REEL: 013473 FRAME: 0695** 

Page 2					
Correspondent Name and Address Telephone: 202-659-2930					
ARMSTRONG, WESTERMAN & HATTORI, LLP 1725 K Street, N.W., Suite 1000 Washington, D.C. 20006					
Pages Enter the total number of pages of the attached conveyance document: 1 (including any attachments, but not counting cover sheets)					
Application Number(s) or Patent Number(s) Additional numbers attached? Yes No _XX A. Patent Application No.(s) B. Patent No.(s)					
10/181,811					
If this document is being filed together with a <u>new</u> application, enter the date the application was signed by the first named executing inventor:  (Do not recite both application and patent numbers.)					
Patent Cooperation Treaty (PCT)  Enter PCT application number only if a U.S. Application Number has not been assigned  PCT  PCT  PCT  PCT  PCT  PCT  PCT  PC					
Number of Properties Enter the total number of properties involved: 1					
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41)					
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Authorized to be charged to Deposit Account No.: 01-2340					
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.  Donald W. Hanson Name of Person Signing  Signature					
November 7, 2002 Date  27,133 Registration No.					
Rev. 11/00 DWH:jaz					

## Armstrong, Westerman & Hattori, LLP

Docket No.

(Insert ASSIGNEE's Name(s) Address(es))	U.S. ASSIGNMENT IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by Sanyo Electric Co., Ltd., a company existing under the laws of Japan, Located at 5-5, Keihanhondori 2-chome, Moriguchi-shi, Osaka Japan (hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled				
(Title of Invention)	FUEL CELL				
(*If the assignment is being filed after the filing of the application, this	for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:				
section must be completed)	filed on, Serial No  (Armstrong, Westerman & Hattori, LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)				
	and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.				
	The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.				
	The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.				
	IN WITNESS WHEREOF, the	undersigned inventor(s) has (have) affix	ed his/her/their signature(s).		
(Signatures)	Minoru Lanebre (SIGNATURE)  Kimhir Mahato (SIGNATURE)	Minoru KANEKO (TYPE NAME) Kunihiro NAKATO (TYPE NAME)	7 August 2002 (DATE) 7 August 2002		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	NO LEGALIZATION REQUIRE	D			

PATENT
RECORDED: 11/07/2002 REEL: 013473 FRAME: 0697