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	07-06-1998					
ALEX L	U.S 100755319 FFICE 6-19-98					
	Case Docket No980527_ U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office RECORDATION FORM COVER SHEET					
	PATENTS ONLY					
	To the Assistant Commissioner for Patents. Please record the attached original documents or copy thereof.					
	1. Name of conveying parties:					
	Takuya SUNAGAWA, Hiroshi WATANABE, Ryuji OHSHITA, Masahisa FUJIMOTO, Toshiyuki NOHMA and Koji NISHIO					
	Additional name(s) of conveying party(ies) attached? Yes No XX					
	2. Name and address of receiving party:					
	Name: SANYO ELECTRIC CO., LTD.					
	Street Address: <u>5-5. Keihan-hondori 2-chome.</u> <u>Moriguchi-shi. Osaka. Japan</u>					
	Additional name(s) & address(cs) attached? Yes No XX					
	3. Nature of conveyance: Assignment					
	Execution Date: April 2, 1998					
	4. Title:					
	POSITIVE ELECTRODE MATERIAL FOR USE IN NON-AQUEOUS ELECTROLYTE BATTERY, PROCESS FOR PREPARING THE SAME, AND NON-AQUEOUS ELECTROLYTE BATTERY					
	5. Application number(s) or patent number(s): 09/059,701					
46/38/1996 300	If this document is being filed together with a new application, the execution date of the application is:					
	Additional numbers attached? Yes No XX					

	PATENT		•	
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				-

6. Name and address of party to whom correspondence concerning document should be mailed:				
Name: Armstrong, Westerman, Hattori, McLeiand & Naughton Suite 1000 1725 K Street, N.W. Washington, D.C. 20006				
7. Total number of applications and patents involved: 1				
8. Total fee (37 CFR 3.41)				
XX Check enclosed				
9. Deposit Account No.: 01-2340				
10. 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 Reg. No.: 27,133				
Total number of pages including cover sheet: 3				
DWH/tmb				

PATENT \*. . . . REEL: 9276 FRAME: 0536

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## Armstrong, Westerman, Hattori, McLeland & Naughton



(insert ASSIGNEE's Name(s) Address(es))

(Title of Invention)

(\*If the assignment is being filed after the filing of the application, this socion must be completed)

(Signatures)

U.S.	ASSI	GNN	<b>MENT</b>
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IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hersinafter ASSIGNOR) by

Sanyo Electric Co., Ltd.	residing at
5-5. Keihan-hondori 2-c	
Moriguchi-shi, Osaka, Ja	lpan

(bereinafter ASSIGNEE), the receipt of which is bareby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, tills and interest to the invention entitled

POSITIVE	<b>ENDOURODE</b>	MATERIAL	FOR U	SE IN	NON-AC	UECUS	ELECTR	OLYTE
BATTERY,	PROCESS F	OR PREPAR	ING TH	e sam	E, AND	NON-M	UPOUS	
ELECTROL	TE BATTER	Y						

for which application for Letters Patent of the United States was executed on even data herewith unless otherwise-indicated below:

"filed on April 14, 1998 Serial No. 09/059,701 (Armstrong, Westerman, Hattori, McLeland & Naughton is bareby authorized to insert the series code, serial number and/or filing date bareon, when known)

and all Leiters 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 ASSIGNRE may deem necessary or expedient.

The ASSIGNOR egrees 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, reiscue or reexamination thereof or Letters Patent or reiscue 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) affixed his/her/their signature(s).

Takupo Sumagawa	Takuya SUNAGAWA	april. 2.1998
(SIGNATURE)	(TYPE NAME)	(DATE)
Hirsche Wateretz	Hiroshi WATANABE	April . 2. 1998
(SIGNATURE)	(TYPE NAME)	(DATE)
Ruisi Chabita	Ryuji OHSHITA	april 2. 1998
(SIGNATURE)	(TYPE NAME)	(DATE)
maschiso Friend	Masahisa FUJIMOTO	April 2 1998
(SIGNATURE)	(TYPE NAME)	(DATE)
Toshivuki Nohma	Toshiyuki NOHMA	April 2 1998
(SIGNATURE)	(TYPE NAME)	(DATE)
_ Koji histio_	Koji NISHIO	April 2, 1948
(TIGNATURE)	(TYPE NAME)	(DATE)
(SIGNATURE)	(TYPE NAME)	(DATE)
(SIGNATURE)	(TYPE NAME)	(DATE)
(SIGNATURE)	(TYPE MANBENT	(DATE)
D: 06/19/1998	REEL: 9276 FRAME:	0537

RECORDED: 06/19/1998 NO LEGALIZATION REQUIRED

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