Attorney Docket No. 020003

01-22-2002



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Submission type:

XX New

1.9.02

Conveyance type:

XX Assignment

Conveying Party(ies):

Name:

YOSHIMURA, Seiji

Execution Date December 20, 2001

Second party

Name:

NAKAJIMA, Hiroshi

December 20, 2001

Third party

First party

Name:

KAMINO, Maruo

December 19, 2001

Fourth party

Name:

Fifth party

Name:

Additional name(s) of conveying party(ies) attached? Yes ____ No_XX

Receiving Party (ies):

First party

Name: SANYO ELECTRIC CO., LTD.

Address: 5-5, Keihan-hondori 2-chome, Moriguchi-shi, Osaka, Japan

Additional name(s) & address(es) attached? Yes ___ No XX

Domestic Representative Name and Address

(Enter for the first Receiving Party only)

ARMSTRONG, WESTERMAN & HATTORI, LLP 1725 K Street, N.W., Suite 1000 Washington, D.C. 20006

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01/14/2002 SSITHIBI 00000324 10040433

PATENT REEL: 012470 FRAME: 0357

Page 2			
Correspondent Name and Address 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			
Application Number(s) or Patent Number(s) Additional numbers attached? Yes No XX			
A. Patent Application No.(s) ## 10/040433 ##			
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: <u>December 20, 2001</u> (Do not recite both application and patent numbers.)			
Patent Cooperation Treaty (PCT) PCT			
Enter PCT application number only if PCT a U.S. Application Number has not been assigned PCT			
Number of Properties Enter the total number of properties involved:1			
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41) \$40.00			
XX Enclosed			
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. William L. Brooks Name of Person Signing Signature			
January 9, 2002 Date 34,129 Registration No.			

Rev. 11/00

PATENT REEL: 012470 FRAME: 0358

Armstrong, Westerman, Hattori, McLeland & Naughton

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

(Title of Invention)

(Signatures)

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

	Docket No.		
U.S. ASSIG	NMENT		
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. having a place of business at 5-5,			
Keihan-hondori 2-chome,	Moriguchi-shi, Osaka, Jap	an	
(hereinafter ASSIGNEE), the receipt hereby sells, assigns and transfers to the invention entitled	of which is hereby acknowledged, the ASSIGNEE the entire and exclusive	ne undersigned ASSIGNOR e right, title and interest to	
LITHIUM SECONDARY B	ATTERY		
for which application for Letters Pa unless otherwise indicated below:	tent of the United States was execu	ted on even date herewith	
*filed on	, Serial No		
(Armstrong, Westerman, Hattori, code, serial number and/or filing dat	McLeland & Naughton is hereby au	thorized to insert the series	
and all Letters Patent of the Unite continuation, divisional, substitute, r which the same may be granted.	d States to be obtained therefor o	n said application or any the full term or terms for	
The ASSIGNOR agrees to execute continuation, divisional, reissue or reassignments in connection with such a		d also to execute separate	
The ASSIGNOR agrees to executivities on the continuation, divisional, reissue or rethereon and to cooperate with the Activities and proceeding with such in	examination thereof or Letters Pater ASSIGNEE in every way possible in	g this application or any nt or reissue patent issued a obtaining and producing	
IN WITNESS WHEREOF, the und	ersigned inventor(s) has (have) affixed	I his/her/their signature(s).	
		<u> </u>	
(Signature)	(TYPE NAME)	Dec. 20, 2001	
Idinashi Mkajima	Hiroshi HAKAJIMA	Dec. 20, 2001	
(SIGNATURE)	(TYPE NAME)	(DATE)	
•	Maruo KAMINO	Dec 19, 2001	
Marur Kammu (SIGNATURE)	(TYPE NAME)	Dec. 19, 2001 (DATE)	
(010111111111)			
(SIGNATURE)	(TYPE NAME)	(DATE)	
(SIGNATURE)	(TYPE NAME)	(DATE)	
(SIGNATURE)	(TYPE NAME)	(DATE)	

NO LEGALIZATION REQUIRED

RECORDED: 01/09/2002

(SIGNATURE)

PATENT REEL: 012470 FRAME: 0359

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