REC

10-11-2001



T

U.S. Department of Commerce Patent and Trademark Office

101879727.

Our Ref.: 249-200

Commissioner of Patents and Trademarks Box Assignment, Washington, D.C. 20231

To the Honorable Commissioner of Patents and Trademarks: Plea	ise record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Takuya TAMAGAWA	N C TI C C I
Yoichiro SHIBATA	Name: Sanyo Electric Co., Ltd.
Chihiro FUJISAWA	Internal Address:
Katsuya ITO	Street Address: 5-5, Keihanhondori 2-chome
	Moriguchi-shi
Additional name/s of conveying party/ies attached?	9. c
3. Nature of conveyance:	City: Osaka
Assignment	State/Country: Japan
Security Assignment Change of Name Other	Zip:
Execution Date: September 25, 2001	Additional name/s & 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	on date of the application is: October 2, 2001
A. Patent Application No(s).	B. Patent No(s).
(1) unknown	
(2)	(2)
(3)	(3) tached
Additional numbers at	6. Total number of applications & patents involved: 1
5. Name and address of party to whom correspondence	0. Total number of applications & patents involved.
concerning document should be mailed:	7. Total fee (37 CFR 3.41) \$
	Enclosed
Name: Arthur R. Crawford	Authorized to be charged to deposit account #14-1140
	Authorized to be shanged to any
Internal Address:	8. The Commissioner is hereby authorized to charge any
D.C	deficiency in the fee(s) filed, or asserted to be filed, or which
Street Address: Nixon & Vanderhye P.C.	chould have been filed herewith (or with any paper thereafter
1100 North Glebe Road	filed in this application by this firm) to our Account No.
8 th Floor	14-1140.
City: Arlington State: VA Zip: 22201	
DO NOT US	E THIS SPACE
9. Statements and signature. To the best of my knowledge and belief, the foregoing inform	is the and correct and any attached copy is a true copy
To the best of my knowledge and belief, the foregoing inform	ation is true and correct and any
of the original document.	/ 11 ki/
Of the original service	October 2, 2001
Arthur R. Crawford	Date
Name of Person Signing	gnature
Reg. No. 25,327	ginal cover sheet, attachments, and document: [2]
Total number of pages including ori	guiai cover shoot, white

10/04/2001 HDEMESS1 00000002 09968000

01 FC:581

40.00 OP

PATENT REEL: 012226 FRAME: 0387

564206

ASSIGNMENT OF PATENT APPLICATION

	(1) Takuya TAMAGAWA	(5)
	(2) Yoichiro SHIBATA	
(Inventors)	(3) Chihiro FUJISAWA	
(Inventors)	(4) Katsuya ITO	ZXX8K
	In consideration of the sum of one do	ollar (\$1.00) and other good and valuable considerations paid to each of to assign, and hereby does assign, transfer and set over to
(Assignee)	(6) SANYO ELECTRIC CO., LTD	•
(Address)	(7) of5-5, Keihanhondori 2-	chome, Moriguchi-shi, Osaka, Japan
	(hereinafter designated as the Assignee) to dependencies and possessions, and for the c	the entire right, title and interest for the United States, its territories, country of
(Other Countries)	(8) in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as	
(Title)	(9) METHOD OF PRODUCING NICKEL ELECTRODE FOR ALKALINE (Case No	
	for which the undersigned has (have) executor of America or, if not on even date, then has	ated on even date herewith an application for patent in the United States
	(10) on <u>September 25, 2001</u>	or has already filed in
	(11) U.S. appln. Serial Number	, filed on
	invention was made.	bligation of assignment of this invention to said assignee at the time the
interference vin connection necessary in cagreements. 2) The v	which may be declared and any continuing or with such applications as the Assignee may deconnection with claims or provisions of the Industrial agree(s) to perform all affirmations.	and documents necessary in connection with the application or any divisional applications thereof and also to execute separate assignments eem necessary or expedient and further to perform any act which may be necessary to obtain a grant of a valid United States we acts which may be necessary to obtain a grant of a valid United States
patent to the 3) The u United States Assignee of assigned, and 4) The u further ident recordation o	Assignee. undersigned hereby authorize(s) and request(s) resulting from said application or any division the entire interest, and hereby convenants to that he has (they have) not executed and will undersigned hereby grant(s) the firm of NIX iffication which may be necessary to desirable of this document.	s) the Commissioner of Patents to issue any and all Letters Patent of the on or divisions or continuing applications thereof to the said Assignee, as that he has (they have) full right to convey the entire interest herein not execute, any agreement in conflict herewith. ON & VANDERHYE P.C. the power to insert on this assignment any in order to comply with the rules of the United States Patent Office for
In witne	ess whereof, executed by the undersigned on th	ne date(s) opposite the undersigned signature(s).
Sep.	25, 2001 Signature of Inventor (1) -	Takuya Tamagawa Yoichiro Shibata Chihiro Fujisawa Katsuya Ito
DateSep.	25. 2001 Signature of Inventor (2) -	Yoichiro Shibata
Date Sep.	25, 2001 Signature of Inventor (3) -	Chihiro Fujisawa
~	The JOHN C' at legenter (4)	V-1 > - () V
Date	Signature of Inventor (5) _	7
	•	Date
Witness		Date

RECORDED: 10/02/2001

PATENT REEL: 012226 FRAME: 0388