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j	PATENTS	103592048
Ì	To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
	Name of conveying party(ies):	2. Name and address of receiving party(ies)
.	Takuo NOMI (02/08/2010) and Shinji ODA (02/08/2010)	Name: SANYO ELECTRIC CO., LTD.
10	, , , ,	Internal Address:
	Additional name(s) of conveying party(les) attached? Yes X No	Street Address:
,کر	3. Nature of conveyance/Execution Date(s):	5-5, Keihanhondori, 2-chome
(,)	Execution Date(s): in parentheses after inventor name	Moriguchi-shi
\sim	X Assignment Merger Change of Name	·
	Security Agreement Joint Research Agreement	City: Osaka
	Government Interest Assignment	State:
	Executive Order 9424, Confirmatory License	Country: JAPAN Zip: 570-8677
	Other	Additional name(s) & address(es) Yes X No attached?
	4. Application or patent number(s): X This document is being filed together with a	
	A. Patent Application No.(s)	B. Patent No.(s)
	This application	, ,
	•	
	Additional numbers attached? Yes X No	
	5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
	Name: Robert H. Berdo, Jr. RABIN & BERDO, PC	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
	Internal Address: Atty. Dkt.: AI-745	
	Street Address: 1101 14th St., NW	Authorized to be charged to deposit account
	Suite 500	Enclosed
		None required (government interest not affecting title)
i	City: Washington	8. Payment Information
	State: DC Zip: 20005	-
	Phone Number: (202) 371-8976	_
	Fax Number: (202) 408-0924	Deposit Account Number
i	Email Address: firm@rabinberdo.com	Authorized User Name

Signature

Robert H. Berdo, Jr. - 38,075 Name of Person Signing

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March 5, 2010 Date

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Total number of pages including cover sheet, attachments, and documents:

PATENT REEL: 024096 FRAME: 0915

00-1 Attorney Reference _ ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT Takuo Nomi and Shinji Oda WHEREAS hereinafter referred to collectively as the assignor, has invented a certain improvement BATTERY CHARGER relating to [x] the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office; [] said application having been filed in the United States Patent and Trademark Office on_ being hereby given to my attorneys, Steven M. Rabin (Reg. No. 29,102), Robert H. Berdo, Jr. (Reg. No. 38,075), Phillip G. Avruch (Reg. No. 46, 076) and Allen Wood (Reg. No. 28,134).

of RABIN & BERDO, P.C., 1101 14th Street, N.W., Suite 500, Washington, D.C. 20005, to insert here in parentheses (Application Serial No._____) the application serial number of said application when [] said application having been filed under the Patent Cooperation Treaty on_ ___, the United States of America being designated; Serial No. SANYO ELECTRIC CO., LTD. of 5-5, Keihanhondori 2-chome, AND WHEREAS , hereinafter Moriguchi-shi, Osaka 570-8677, Japan referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof: NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made; AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof; AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith. EXECUTED, this 8th day of February WITNESSES: ASSIGNOR: Signature: Signature: Name: _____ Name: Address: _____ Signature: Signature: Address:

> PATENT REEL: 024096 FRAME: 0916

RECORDED: 03/05/2010