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·		Att	formey Docket No. 135019		
Please record the attached document. Total number of pages including cover she	eet, attachments, and docum	ent: <u>2</u>			
A. Name of conveying parties:		2. A. Name an	d address of receiving party:		
(1) Masahiko SUZUKI (2) Kouta TOGASHI (3) Tetsuya MIZOGUCHI (4) Yukie UEMURA (5) Kunio KANAMARU B. Additional name(s) of conveying	ng party(ies) attached?	555, SAKA	IIC EV ENERGY CO., LTD. IIJUKU II, SHIZUOKA, 431-0452		
	Yes No				
3. A. Nature of conveyance: Assignment Security Agreement Other Description Date (1) Description	Merger Change of Name	B. Addition	al name(s) & address(es) attached? □Yes ⊠ No		
B. Execution Date: (1) December (2) & (3) December 7, 2007; (4) & (5) December 5, 2007	er 13, 2007;				
4. A. Patent Application No. 12/00	<u>0,760</u>	B. Patent N	(o.(s)		
Additional numbers attached?					
					Name and address of party to whom concerning document should be mail.
Name: James A. Oliff	_		arge Deposit Account No. 15-0461 the 37 CFR 3.41) in the amount of \$40.00.		
Address: OLIFF & BERRIDGE, I P.O. Box 320850 Alexandria, VA 22 Phone Number: 703-83 Fax Number: 703-836) 2320-4850 16-6400		erpayment or charge any underpayment to nt number 15-0461.		
			<u> </u>		
9. 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. Date: January 11, 2008					
	on No. 27,075 on No. 58,182		DATENT		

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ASSIGNMENT

		(1) Masahiko SUZUKI	(5) Kunio KANAMARU
(1-8)	Insert	(2) Kouta TOGASHI	(6)
	Name(s) of Inventor(s)	(3) Tetsuya MIZOGUCHI	(7)
		(4) Yukie UEMURA	(8)
			r (\$1.00) and other good and valuable considerations paid to each of the ign, and hereby does assign, transfer and set over to
(9)	Insert Name of Assignee	(9) PANASONIC EV ENERGY C	O., LTD.
(10)	izuoka, 431-0452 Japan		
(11)	Insert Identification such as Title, Case	divisional, continuation, substitute, and reis: reexamination certificates that may be granter (11) CIRCUIT CONTROLLER, INF INRUSH CURRENT LIMITING	RUSH CURRENT LIMITING CIRCUIT, G CIRCUIT WITH BATTERY, INVERTER,
	Number, or Foreign Application Number	AND INVERTER WITH BATT (Attorney Docket No. 135019	TERY
		for which the undersigned has (have) execute	ed an application for patent in the United States of America
(12)	Insert Date of Signing of Application	(12) on	
(13)	Alternative	(13) U.S. Application Serial Number 12	2/000,760
	Identification for filed applications	filed December 17, 2	007
	•••		ith any application and any continuing, divisional or reissue applicat

- 1) The undersigned agree(s) to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignees may deem necessary.
- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.
- 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreements in conflict herewith.
- 6) The undersigned hereby grant(s) the firm of OLIFF & BERRIDGE the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	Dec. 13, 2007	Name of Inventor huggarishing	(SEAL)
Date	Dec. 7. 2007	Name of Inventor Karda Logashie Name of Inventor Tetsuya Mizoguchi	(SEAL)
Date	Dec. 7. 2007	Name of Inventor Tetsuya Mizoguchi	(SEAL)
Date	December 5-, 2067	Name of Inventor Tykie Venura	(SEAL)
Date	Dec. 5.2007	Name of Inventor Kunic Kanamaru	(SEAL)
Date		Name of Inventor	(SEAL)
Date		Name of Inventor	(SEAL)
Date		Name of Inventor	(SEAL)

PATENT

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