09-03-2004

	rm-PTO-1595 1-92	TR		# (1919) 1918) 18(B) 1/B	Atty. Docket: 00862.103626.		
To the Director, U.S. Patent a 102828814				28814	ched original documents or copy thereof.		
1.	Name of conveying party(ies):	6.35 on	l	2. Name and address of receiving party(ies):		
	KEIJI HARADA			- 1	Name: CANON KABUSHIKI KAISHA		
	Additional name(s) of conve	ying party X No			Foreign Address: 3-20-2, Shimomaruko, Ohta-ku		
					Tokyo, Japan		
3.	Nature of conveyance: X Assignment Security Agreement Other		erger aange of Name		Domestic Address:		
	Execution Date: August 20,	2004			City: State ZIP		
!					Additional name(s) & address(es) attached? Yes X No		
4.	Application number(s) or patent number(s): If this document is being filed together with a new application, the exe				he execution date of the application is: August 20, 2004		
	A. Patent Application Numl				B. Title of Invention:		
	Filing Date: Concurrent	y Herewi	th		ELECTRONIC DEVICE AND POWER SUPPLY METHOD		
		Additio	onal numbers atta	iched?	Yes X No		
5.	Name and address of party to whom correspondence concerning document should be mailed:				6. Number of applications and patents involved:		
	Name: Fitzpatrio	Fitzpatrick, Cella, Harper & Scinto			One		
	30 Rocke				7. Total fee (37 CFR 3.41): \$ 40.00		
	New Yor	k, New Y	ork 10112-3800		X Enclosed☐ Authorized to be charged to deposit account		
	Telephone No.: (212) 218	-2100			8. Deposit account number (for deficiency or excess)		
	Facsimile No.: (212) 218	-3500			O6-1205 (Attach duplicate copy of this page if paying by deposit account):		
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9.	Statement and signature.)				
	,	and beliej ıment.) f, the foregoing is	nformation	n is true and the attached is the original document or is a		
<u>Car</u>	1 B. Wischhusen (Reg. No. 4 Name of Person Signing			Signatu			
Form	#121		Total ni	mber of pa	pages including cover sheet, attachments, and documents: 3		

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PATENT REEL: 015744 FRAME: 0827

SOLE (BEFORE APPLICATION FILED)

ASSIGNMENT

FOR VALUE RECEIVED, I Keiji Harada

citizen of Japan

residing at Kanagawa, Japan

hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA

a corporation of Japan

having a place of business at 3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title, and interest, for all countries, in and to certain inventions relating to

ELECTRONIC DEVICE AND POWER SUPPLY METHOD

and described in an application for Letters Patent of the United States which is filed concurrently herewith and was executed by me in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and I hereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority to do so, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignee or to such nominees as it may designate.

AND I authorize and empower the said Assignee or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the international Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

AND I hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and more particularly in proof of the right of the said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

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AND I hereby covenant that I have the full right to convey the entire right, title and interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith.

AND I hereby covenant and agree that I will communicate to said Assignee or nominees all facts known to me pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining, and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

By: Keiji Harada Date: August 20, 2004

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PATENT RECORDED: 08/27/2004 REEL: 015744 FRAME: 0829