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	To the Dir * tor, US. Par	tent and Trade		i=i= ain (ag)	ginal documents or copy the	ereof.
1.	Name of conveying party(ies)			45596	of receiving party(ies):	EQE.
	SHIGEO YOSHIDA	9-50	,	Name: <u>CANON KA</u>	BUSHIKI KAISHA	3 O S
	Additional name(s) of conveying party(ies) attached?  Yes $\overline{X}$ No			Foreign Address: 30-2, Shimomaruko 3-chome, Ohta-ku		
3.	Nature of conveyance:			Tokyo, Japan		
	X Assignment Security Agreement Other		Name			
				City:	State Z	IP
	Execution Date: August 29, 2001			Additional name(s) & address(es) attached?		
4.	Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the application is: August 29, 2001					
	A. Patent Application Number Filing Date:	er:	·	CAPABLE OF V PUBLIC WIREL COMMUNICAT COMMUNICAT WIRELESS COM	ntion:  MMUNICATION APPARATI  VIRELESS COMMUNICATI  ESS NETWORK AND WIRI  TION APPARATUS, AND IM  TION APPARATUS CAPABLE  MMUNICATION WITH WIRI  TION APPARATUS	ON WITH ELESS 1AGE LE OF
Additional numbers attached? Yes X No						
5.	Name and address of party to whom correspondence concerning document should be mailed:  Name: Fitzpatrick, Cella, Harper & Scinto		dence	6. Number of applications and patents involved:		
				One		
	30 Rockefe			7. Total fee (37 CF)	R 3.41): \$ 40	.00
	New York	, New York 1011	.2-3801	X Enclosed Authorized to	be charged to deposit accour	nt
	Telephone No.: (212) 218-	2100		8. Deposit account	number (for deficiency or exc	cess)
	Facsimile No.: (212) 218-	2200		(Attach duplicate o	06-1205 copy of this page if paying by de	eposit account):
9/14/2001 TDIAZ1 00000153 09945802 DO NOT USE THIS SPACE						
1 FC/581 40.00 IIP 9. Statement and signature.						
To the best of my knowledge and belief, the foregoing information is true and the attached is the original document or is a true copy of the original document.						
L	ock See Yu-Jahnes (Reg. No. 3	38,667)	Toole Seep	- Jah	September 4, 20	001
	Name of Person Signing	,	Total number of	nune  Engges including sover	Date sheet, attachments, and docu	iments:2
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Form #122

SOLE

(BEFORE APPLICATION FILED)

## ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, I, Shigeo Yoshida

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 the United States, in and to certain inventions relating to

WIRELESS COMMUNICATION APPARATUS CAPABLE OF WIRELESS COMMUNICATION WITH PUBLIC WIRELESS NETWORK AND WIRELESS COMMUNICATION APPARATUS, AND IMAGE COMMUNICATION APPARATUS CAPABLE OF WIRELESS COMMUNICATION WITH WIRELESS COMMUNICATION APPARATUS

and described in an application for Letters Patent of the United States executed by me on the date indicated below and in and to said application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof; and I hereby authorize and request the Commissioner for Patents and Trademarks of the United States to issue all Letters Patent 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 patent or other form of protection for said inventions, the 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, 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 legal and formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of 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.

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 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 protection for said inventions in the United States.

By: Shiged Voshida

RECORDED: 09/05/2001

PATENT REEL: 012154 FRAME: 0480