			06-23-	2002			
Form-PTO-1595 1-31-92		TRANS			DATION Atty. Docket:03500.	016487	
	To the Director, U.S. Patent and T			1194	l original documents or copy thereof.		
1.	Name of conveying party(ies	s):	/		dress of receiving party(ies):	223	
	TETSUO IDO 08	////	102	Name: <u>CANON</u>	KABUSHIKI KAISHA		
	Additional name(s) of conveying party(ies) attached?  Yes X No			Foreign Address: 30-2, Shimomaruko 3-chome, Ohta-ku			
					Tokyo, Japan		
3.	Nature of conveyance:  X Assignment			Domestic Addres	SS:		
	Execution Date: June 11, 20	02		City:	State Z	IP	
4.	Application number(s) or pa			1072	(s) & address(es) attached?		
	If this document is being filed together with a new application, the execution date of the application is: June 11, 2002						
	A. Patent Application Number: Filing Date:			B. Title of Invention: COMMUNICATION DEVICE			
Additional numbers attached? Yes X No							
5.	Name and address of party to whom correspondence concerning document should be mailed:		6. Number of a	pplications and patents involved:			
	Name: Fitzpatrick, Cella, Harper & Scinto		One				
	30 Rockefeller Plaza		7. Total fee (37 CFR 3.41): \$ 40.00				
	New Yor	k, New York 1	0112-3801	X Enclosed Authorize	ed to be charged to deposit accoun	nt	
	Telephone No.: (212) 218	3-2100		8. Deposit accor	unt number (for deficiency or exc	cess)	
	Facsimile No.: (212) 218	3-2200		(Attach duplic	06-1205 ate copy of this page if paying by do	eposit account):	
	/2002 DBYRNE 00000223 101707	720 40.00 OP	DO NOT USE	THIS SPACE			
9. Statement and signature.							
To the best of my knowledge and bettef, the foregoing information is true and the attached is the original document or is a true copy of the original document.  Lock Sec. Yu-Jahnes (Reg. No. 38,667)  June 13, 2002							
	Name of Person Signing		Z Signa	nture	Date		

Form #122 NY\_MAIN 268307 v 1 Total number of pages including cover sheet, attachments, and documents:2

## SOLE

(BEFORE APPLICATION FILED)

## ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED. I, Tetsuo Ido

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

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

## COMMUNICATION DEVICE

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: Jetsno Ido

Date: June 11, 2002

RECORDED: 06/14/2002

PATENT REEL: 013008 FRAME: 0809