Form-PTO-1595 TRANSMI1 1-31-92			TION Atty. Docket: 03500.016566.	
	To the Director, U.S. Patent and Tage 10225	7071	ginal documents or copy thereof.	
1.	Name of conveying party(ies):	2. Name and address	of receiving party(ies):	
	TOSHIO KAMESHIMA (2002 2002	Name: CANON KAB	USHIKI KAISHA	
	Additional name(s) of conveying party(ies) attached?  Yes X No Representation	Foreign Address: 30-2	2, Shimomaruko 3-chome, Ohta-ku	
	10.16.02	/	kyo, Japan	
3.	Nature of conveyance:    X Assignment			
	Execution Date: August 23, 2002	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,  A. Patent Application Number: 10/202,910  Filing Date: July 26, 2002	B. Title of Invent	tion: -UP APPARATUS AND IMAGE	
	Additional numbers attached?	Yes X	] No	
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Number of applica	ations and patents involved:	
!	Name: Fitzpatrick, Cella, Harper & Scinto		One	
	30 Rockefeller Plaza	7. Total fee (37 CFR	3.41): \$ 40.00	
	New York, New York 10112-3801	X Enclosed Authorized to be charged to deposit account		
	Telephone No.: (212) 218-2100	8. Deposit account n	umber (for deficiency or excess)	
	Facsimile No.: (212) 218-2200	(Attach duplicate co	06-1205  opy of this page if paying by deposit account):	
DO NOT USE THIS SPACE				
9.	Statement and signature.		8	
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and the attached is the original document of true copy of the original document.  Leonard P. Diana (Reg. No. 29,296)  October 15, 2002				
	Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and documents: 2			
Form #122 NY MAIN 298826 v 1 명 및				
10/51/5005 10/51/5005 10/51/5005				

Form #122 NY\_MAIN 298826 y 1

> **PATENT REEL: 013395 FRAME: 0837**

SOLE

(AFTER APPLICATION FILED)

## ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED. L. Toshio Kameshima

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

a corporation of Japan

having a place of business at

IMAGE PICK-UP APPARATUS AND IMAGE PICK-UP SYSTEM

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

and described in an application for Letters Patent of the United States filed by me on July 26, 2002and which has been accorded Application No. 10/202, 910

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: Josius Camesiumus Date: Jugust 23, 2002
Toshio Kameshima

**RECORDED: 10/16/2002** 

PATENT REEL: 013395 FRAME: 0838