09-21-2001					
Form-PTO-1595 TRAN 1-31-92			RDATION Atty. Docket:		
To the Director, U.S. Patent and	101851	<u> </u>	ed original documents or copy the	reof.	
1. Name of conveying party(ies):	9.1401	2. Name and a	address of receiving party(ies):	2 🚆	
Takayuki Nagashima	<b>\</b>	Name: CANO	N KABUSHIKI KAISHA	A.C.	
Additional name(s) of conveying party(ies) attached?  Yes  No		Foreign Address: 30-2, Shimomaruko 3-chome, Ohta-ku			
3. Nature of conveyance:  X Assignment			Tokyo, Japan ress: State Z	TIP	
Execution Date: September 5, 2001		Additional name(s) & address(es) attached?			
<ul> <li>Application number(s) or patent number(s):         If this document is being filed together with a new application, t         A. Patent Application Number: NYA         Filing Date: FILED HEREWITH     </li> </ul>		the execution date of the application is: September 5, 2001  B. Title of Invention:  NETWORK SYSTEM AVAILABLE FOR SIMULTANEOUS  CONNECTIONS OF PLURAL PIECES OF EQUIPMENT, ADVANCED  EQUIPMENT IN THE SYSTEM, METHOD OF USING FUNCTIONS OF  ANOTHER PIECE OF EQUIPMENT, AND STORAGE MEDIUM			
Additional numbers attached?		☐ Yes	× No 09951	1413	
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Number of applications and patents involved:  One			
Name: Fitzpatrick, Cella, Harper & Scinto		7. Total fee (3	37 CFR 3.41): \$40	0.00	
30 Rockefeller Plaza		X Enclosed Authorized to be charged to deposit account			
New York, New York 10112-3801  Telephone No.: (212) 218-2100			. Deposit account number (for deficiency or excess)		
Facsimile No.: (212) 218-2200		(Attach duj	06-1205 plicate copy of this page if paying by	deposit	
DO NOT USE THIS SPACE					
9. Statement and signature.  To the best of my knowledge and belief true copy of the original document.	f, the foregoing informa	tion is true and t	September 13,		
Frank A. DeLucia (Reg. No. 42,476)  Name of Person Signing	Sig Total number	pature of pages includin	Date ng cover sheet, attachments, and doo	cuments: 2	

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**PATENT** REEL: 012170 FRAME: 0783

SOLE

(BEFORE APPLICATION FILED)

## ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, I.

Takayuki Nagashima

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

NETWORK SYSTEM AVAILABLE FOR SIMULTANEOUS CONNECTIONS OF PLURAL PIECES OF EQUIPMENT, ADVANCED EQUIPMENT IN THE SYSTEM, METHOD OF USING FUNCTIONS OF ANOTHER PIECE OF EQUIPMENT, AND STORAGE MEDIUM 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.

Takayuki hayashima Takayuki Nagashima

RECORDED: 09/14/2001

Date: Saptember 5; 2001

**PATENT** REEL: 012170 FRAME: 0784