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To the Com	To the Commissioner of Patents 1013179!		98	d original docu	riginal documents or copy thereof.	
1. Name of conveying	ng party(ies):		2. Name an	d address of receiv	ring party(ies):	
SAKAL and IIIN	OI, YUICHI HIGUCHI ICHI MORI	7	%\	ON KABUSHIKI	KAISHA	
Additional name(s	s) of conveying party(ie) (es X No	attachen (1 8 2000	Boeign Add		maruko 3-chome, Ohta-ku	
3. Nature of conveya X Assignment Security Agree Other	Merge	er se of Name	Domestic Ad		an	
Execution Date: <u>J</u> 18, 2000 and January	anuary 19, 2000, Janua 20, 2000	ry 19, 2000, January			State ZIP	
			Additional n	ame(s) & address(es) attached? Yes X No	
	ation Number: 09/470,2 December 22, 1999 Additional	numbers attached?	PRINT (METHC	DD, MEMORY ME OL PROGRAM, A	RATUS, PRINT CONTROL EDIUM FOR STORING PRINT AND PRINT CONTROL	
	Name and address of party to whom correspondence concerning document should be mailed:		6. Number		1 patents involved:	
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Name.	1 nz.patrick, Cena, Tia.	per de Semio	7. Total fee	e (37 CFR 3.41): .	\$40.00	
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true copy of the o	knowledge and belief, t riginal document.	he foregoing informatio	n is true and	the attached is the	e original document or is a	
Leonard P. Diana (Reg. No. 29,296) Name of Person Signing Signature			ure	`	March 7, 2000 Date	

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PATENT REEL: 010673 FRAME: 0171

Total number of pages including cover sheet, attachments, and documents:2

JOINT

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, NAOKI TUCHITOI, YUICHI HIGUCHI, HIDEKI SAKAI and JUNICHI MORI

citizens of JAPAN

residing respectively at 21-11-331, Shukugawara 2-chome, Tama-ku, Kawasaki-shi, Kanagawa-ken, Japan; 34-1-101, Maihara Nishi 4-chome, Funabashi-shi, Chiba-ken, Japan; 1612-8, Ino, Sakura-shi, Chiba-ken, Japan; and 1806-203, Maginu, Miyamae-ku, Kawasaki-shi, Kanagawa-ken, Japan

hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA a corporation of Japan

having a place of business at 30-2, Shimomaruko 3-chome, 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

PRINT CONTROL APPARATUS, PRINT CONTROL METHOD, MEMORY MEDIUM FOR STORING PRINT CONTROL PROGRAM, AND PRINT CONTROL PROGRAM

and described in an application for Letters Patent of the United States filed by us on December 22, 1999 and which has been accorded Application No. 09/470,206

and 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 we 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 we 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 us.

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

AND we hereby covenant and agree that we will communicate to said Assignee or nominees all facts known to us 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 protection for said inventions in the United States.

or said inventions in the emitter states.	
By: Maaki Tuchitai	Date: January 19,2000
By: YULCHI HIGUCHI	Date: January 19 2000
By: HIDEKI SAKAI	Date: 140 to the first of the second
By: JUNICHI MORI	Date: nermates 20, 2000
Ву:	Date:

RECORDED: 03/08/2000

PATENT REEL: 010673 FRAME: 0172