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YOSHIYUKI B	ATORI, MASANA MUTSU, and HIRO		Name: <u>CANON KABU</u>		U.S. P.
	$y(s)$ of conveying part Yes \overline{X}		Foreign Address: 30-2,	Shimomaruko 3-chom	ne, Ohta-ku
			Tok	yo, Japan	
Nature of converse X Assignment Security Agr		Merger Change of Name	Domestic Address:		
Execution Date: September 27, 2002, October 1, 2002, September 27, 2002, and October 7, 2002			City:	State	ZIP
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PATENT REEL: 013400 FRAME: 0659

JOINT (BEFORE APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, YOSHIYUKI BATORI, MASANARI MORIOKA, TAKESHI ARIMITSU and HIROAKI SASAKI

citizens of JAPAN

residing respectively at 2-87-B103, Tokura 3-chome, Mishima-shi, Shizuoka-ken, Japan; 17-57-103, Kotobuki-cho, Numazu-shi, Shizuoka-ken, Japan; 23-5-203, Renshoji, Odawara-shi, Kanagawa-ken, Japan; 32-8, Akuwa Higashi 1-chome, Seya-ku, Yokohama-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

IMAGE FORMING APPARATUS

RECORDED: 10/16/2002

and described in an application for Letters Patent of the United States executed by each of us, respectively, 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 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.

By: Yoshiyuki Batori Yoshiyuki Batori	Date: 27 September, 2002
By: Masanari Moriofea MASANARI MORIOKA	Date: Ccf. 1, 2002
By: Jakeshi arimitori TAKESHI ARIMITSU	Date: 27 September 2002
By: Nizaaki Sasaki HIROAKI SASAKI	Date: Cct. 7, 2002
Ву:	Date:
Ву:	Date:

PATENT REEL: 013400 FRAME: 0660