01-14-1999 Form-PTO-1595 ATION 1-31-92 Atty. Docket: 684.2748 100942146 To the Commissioner of Patents and ginal documents or copy thereof 2. Name and address of receiving party(ies) Names of conveying party(ies): 1) YASUYUKI ISHII Nan:e: CANON KABUSHIKI KAISHA 2) TADAYUKI TSUDA 3) SHINICHI SASAKI Foreign Address: 30-2, Shimomaruko 3-chome, Ohta-ku, 4) KANJI YOKOMORI 5) КОСЛ НАЅНІМОТО Tokyo, Japan 6) TORU OGUMA 7) NOBUHARU HOSHI Additional name(s) of conveying party(ies) attached Domestic Address: Yes X No Nature of conveyance: X Assignment ☐ Merger City: State ZIP Security Agreement Change of Name 7 Other Additional name(s) & address(es) attached? \square Yes \square No Execution Dates: 1) December 24, 1998; 2), 3), 5) and 6) December 21, 1998; and 4) and 7) December 22, 1998 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application Number: B. Patent Registration No. (s) 09.167,723, filed October 7, 1998 ☐ Yes X No Additional numbers attached? 5. Name and address of party to whom correspondence 6. Number of applications and patents involved: concerning document should be mailed: One Name: Fitzpatrick, Cella, Harper & Scinto 7. Total fee (37 CFR 3.41): \$ 40.00 30 Rockefeller Plaza X Enclosed New York, New York 10112-3801 Authorized to be charged to deposit account Telephone No.: (212) 218-2100 8. Deposit account number (for deficiency or excess) Facsimile No.: (212) 218-2200 06-1205 (Attach duplicate copy of this page it paying by deposit account) 1/14/1999 SBURNS 00000009 09167723 DO NOT USE THIS SPACE 10 1 FC:581 40.00 OP 9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and the attached is the original document or is a tru copy of the original document.

William M. Wannisky, Reg. No. 28,373

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 3

Assignment

FOR VALUE RECEIVED				
Yasuyuki ISHII	Tadayuki TSUDA		Shinichi SASAKI	
Kanji YOKOMORI	Kouji HASHIMOTO)	Toru OGUMA	and
Nobuharu HOSHI				••
citizen(s) of Japan				
residing at (respectively) 1-1-3-203 Tokura, Mishi 4-11-20 Senpukugaoka, S 328-1-307 Shimotogari, 3-9-7-403 Hamacho, Odaw 356-1-B-103 Nameri, Nag 1-10-5-302 Tokura, Mish 822-3-406 Ohoka, Numazu hereby sell, assign, transfer and c	usono-shi, Shizuol Nagaizumicho, Sunt ara-shi, Kanagawa aizumicho, Suntoh- ima-shi, Shizuoka-ke onvey unto	ka-ken, Japa toh-gun, Sh -ken, Japan -gun, Shizu -ken, Japan n, Japan	izuoka-ken, Japan; ; oka-ken, Japan; ; and	
CANON KABUSHIKI KAISHA, a corporation of Japan baying a place of nusiness at 3-30-2 Shimomaruko, Ohta-ku, Tokyo, Japan,				
its successors, assigns and legal refor the United States in and to cer A DEVELOPING DEVICE			gnee"), the entire right, title and	l interest,
and described in an application for and in and to said application, and States which may be granted there Commissioner for Patents and Trade Assignee or to such nominees as it	all divisions, renewals and on, and all reissues and ex emarks of the United State	i continuations ti densions thereof	hereof, and all Letters Patent of and we hereby authorize and r	the United
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 at and to invoke and claim such right of priority without further written or oral authorization from us.				
AND we hereby consent that a copy ment, consent to file or like docum in proof of the right of said Assign International Convention for the Pr forth be substituted for it.	ent which may be required nee or nominees to claim th	in the United S se aforesaid bene	tates for any purpose and more fit of the right of priority provi	particularly ided by the
AND we hereby convenant 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 convenant 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: wayaki Yasuyuki ISHI	stin-	Date:	eamhn?4.11?	
By: Jaclayula A Tadayuki TSUDI	(cela)	Date: La	comba 2/1/ 2)	
By: thiniche SASAI		Date: _ 🗡	ccemtar 2/ yg	
By: Kanji MOKOMORI	nni	Date: De	ecember 22, 1998	

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PATENT REEL: 9690 FRAME: 0502

By: Kouji Hashimote Kouji HASHIMOTO	Date: Decembe 2' 1998
By: Toru OGUMA	Date: Manter 1, 198
By: Nobuharu Kirshi Nobuharu HOSHI	Date: <u>Seconder</u> 2. 1948

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RECORDED: 01/12/1999

PATENT REEL: 9690 FRAME: 0503