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1-31	1-92		Atty. Docket: 839.428	
	To the Commissioner of Pater	1013169	04 <u>ed original documents or copy thereof.</u>	
1.	Name of conveying party(ies):	UDO KANKI MAR 0 0	() () () () () () () () () ()	
	KOICHIRO MORIYAMA, MASAH HIROKAZU OHTOSHI, TADASH	I HORI. NAGTO	Name: <u>CANON KABUSHIKI KAISHA</u>	
	OKADA, HIROSHI SHIMODA and	HIROYUK	5	
		COEMANK d		
	Additional name(s) of conveying pa $\Box$ Yes $\overline{X}$		Foreign Address: 30-2, Shimomaruko, 3-chome, Ohta-ku	
3.	Nature of conveyance:		Tokyo, Japan	
	X Assignment Merger   Security Agreement Change of Name   Other February 27, 2000   February 5, 2000 February 3, 2000   January 27, 2000 February 3, 2000   January 27, 2000 January 27, 2000			
			Domestic Address:	
			City:   State   ZIP	
			Additional name(s) & address(es) attached? Yes X N	
1.	Application number(s) or patent nur			
	If this document is being filed together with a new application, the			
	A. Patent Application Number: 09/469,797 Filing Date: December 22, 1999		B. Title of Invention: APPARATUS AND METHOD FOR PROCESSING A	
	Fining Date: December 22, 1999		SUBSTRATE	
	Addi	tional numbers attached?	Yes X No	
5.	Name and address of party to whom correspondence		6. Number of applications and patents involved:	
	concerning document should be mailed:		One	
	Name: Fitzpatrick, Cells	a, Harper & Scinto	7. Total fee (37 CFR 3.41):   \$ 40.00	
	30 Rockefeller Plaza		7. Total lee (37 CFR 3.41): $5_{40.00}$	
	New York, New York 10112-3801		X Enclosed	
	Telephone No.: (212) 218-2100		Authorized to be charged to deposit account	
			8. Deposit account number (for deficiency or excess)	
	Facsimile No.: (212) 218-2200		06-1205	
			(Attach duplicate copy of this page if paying by deposit accou	
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Э.	Statement and signature.	- <u></u>		
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	To the best of my knowledge and be true copy of the original document.	uej, the foregoing informat	ion is true and the attached is the original document or is a	
	nae copy of the original accument.	$\rightarrow$ 1	$\gamma$ $\square$	
	Laura A. Bauer	- nama (	L. March 8, 2000	
	Name of Person Signing Sign		nature Date	
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PATENT REEL: 010674 FRAME: 0672

JOINT

## ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED. WE, Koichiro MORIYAMA, Masahiro KANAI, Hirokazu OHTOSHI, Tadash HORI, Naoto OKADA, Hiroshi SHIMODA and Hiroyuki OZAKI citizens of Japan residing respectively at 51-1-206 Kawara Uketa, Kyotanabe-shi, Kyoto-fu, Japan; 5-2-17-304 Kamiyouga, Setagaya-ku, Tokyo, Japan; 4-20-1 Jingu, Nara-shi, Nara-ken, Japan; 2-2-7-303 Sakyou, Nara-shi, Nara-ken, Japan; 3-8-2-102 Gakuen Asahi-cho, Nara-shi, Nara-ken, Japan; 16-406 Tanabe Torimoto, Kyotanabe-shi, Kyoto-fu, Japan; and hereby kel, Japan; Manaster and Koto Kyotanabe-shi, Kyoto-fu, Japan; and

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

## APPARATUS AND METHOD FOR PROCESSING A SUBSTRATE

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. 09/469, 797,

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 Assignce or to such nominees as it may designate.

AND we authorize and empower the said Assignce 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, consect 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.

Koudure 1 iro MORIYAMA Morivamo Koichiro Masahiro classi By: OHTOSH By: Tadašhi HOR haoto Okac By: Naoto OKADA Hiroshi Hiroshi SHIMODA Hiroyuki OZA

lamary 21, 2000 Date: 2000 Date: 2000 Date: 21 2000 yunia Date: 2000

PATENT REEL: 010674 FRAME: 0673

**RECORDED: 03/09/2000**