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## 08-05-1998

ORDATION

1-3	1-92		TREAT PERSON PERSON	Atty. Docket: 35.C12747
	To the Commissioner of Patents and 11a	1.007848	Lloru une anached original docum	nents or copy thereof.
1.	Name of conveying party(ies): KOICHIRO MORIYAMA, YUKITO AOTA, KANAI, HIROKAZU OTOSHI		Name and address of receivi     Name:CANON KA	ing party(ies):
	Additional name(s) of conveying party(ies) att	ached?	Foreign Address: 30-2, 3-chon  Tokyo, Japan	
3.	Nature of conveyance:  X Assignment		Domestic Address:	
	Execution Date: June 9, 1998 (latest)		City:	State ZIP
			Additional name(s) & address(es	s) attached? Yes $ \overline{X} $ No
4.	Application number(s) or patent number(s): If this document is being filed together with a A. Patent Application Number: 09/080,922  Filing Date: May 19, 1998	new application,	the execution date of the applicat B. Title of Invention: PLA METHOD AND APPARATUS	
	Additional num	bers attached?	Yes X No	
5.	Name and address of party to whom correspondence concerning document should be mailed:		Number of applications and p     On	•
	Name: Fitzpatrick, Cella, Harper &	& Scinto	<del></del>	<del></del>
	30 Rockefeller Plaza		7. Total fee (37 CFR 3.41): .	. \$40.00
	New York, New York 1011	12-3801	<ul><li>X Enclosed</li><li>☐ Authorized to be charged</li></ul>	to deposit account
	Telephone No.: (212) 218-2100		8. Deposit account number (for	deficiency or excess)
	Facsimile No.: (212) 218-2200		(Attach duplicate copy of this pa	205 age if paying by deposit account):
8/03/	1998 DNGUYEN 00000088 09080922	DO NOT HEE T	CHIC CDACE	
1 FC:	581 40.00 0P	DO NOT USE T	HIS SPACE	
9.	Statement and signature.  To the best of my knowledge and belief, the fortue copy of the original document.	oregoing informat	tion is true and the attached is the	e original document or is a
*	Name of Person Signing	Signal Total number of	. Bruul ture pages including cover sheet, attack	July 28, 1998  Date hments, and documents:

## ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE,

KOICHI MORIYAMA, YUKITO AOTA, MASAHIRO KANAI and HIROKAZU OTOSHI

citizens of Japan residing respectively at

16-208, Tanabetorimoto, Kyotanabe-shi, Kyoto, Japan; 20-5, Nakashirane 3-chome, Asahi-ku, Yokohama-shi, Kanaqawa-ken, Japan; 24-1-202, Saganakadai 5-chome, Kizu-cho, Soraku-qun, Kyoto, Japan; and 20-1, Jingu 4-chome, Nara-shi, Nara-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

## PLASMA PROCESSING METHOD AND APPARATUS

and described in an application for Letters Patent of the United States filed by us on May 19, 1998 and which has been accorded Application No. 09/080,922

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.

By: Louby Morryama	Date: June 5, 1898
KOICHIRO MORIYAMA  Jakilo Ante	Date: Jurie 9. 1998
TORTIO AOTH	
By: Masahiro Kanai	Date: Tuest. 1898
By: Kardsaza Ctoshic HIROKAZO OTOSHI	Date: July 5, 1998
By:	Date:
RECORDED: 07/29/1998	PATENT REEL: 9354 FRAME: 0493

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