Atty. Docket No.: 0033-0702P

Page 1 of 2

05-24-2001 _				
	DRM COVER SHEET			
	ner of Patents and Trademarks: ginal documents or copy thereof.			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)			
KANETSUKI, Norio; TADERA, Takamitsu; YAMAMOTO, Tatsushi; HIRAYAMA, Masaki; OHMI, Tadahiro MAY 1 8 200	Internal Address:			
Additional name(s) of conveying party(ies) attached? YES NO	City: Osaka State: ZIP:			
3. Nature of conveyance:	Country: Japan Postal Code:			
	Additional name(s) & address(es) attached? YES NO			
☐ Security Agreement ☐ Change of Name				
Other:				
Execution Date: April 10 and 11, 2001				
4. Application number(s) or patent number(s):				
If this document is being filed together with a new application, t	he execution date of the application is:			
April 10 and 11, 2001	Ľ .			
A. Patent Application No(s).	B. Patent No.(s).			
09/813,147				
Additional numbers atta	ched? TYES NO			
5. Name and address of party to whom correspondence	6. Total No. of applications/patents involved: one (1)			
concerning document should be mailed:	7. Total fee (37 C.F.R. § 3.41): \$40.00			
Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP	⊠ Enclosed			
Street Address: P.O. BOX 747	Authorized to be charged to deposit account,			
City: FALLS CHURCH State: VA ZIP: 22040-0747	if no fee attached.			
Country: USA	8. Deposit account number: <u>02-2448</u>			
	(Attach triplicate copy of this page			
PRINCIPLE AND	if paying by deposit account)			
DO NOT US	E THIS SPACE			
9. Statement and signature.				
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Terrell C. Birch, #19,382 Name of Person Signing/Reg. No. May 18, 2001 Date				
Total number of pages including cover sheet, attachments, and document: three (3)				

TCB/pjh

(Rev. 01/11/01)

Atty. Docket No.: 0033-0702P

Page 2 of 2

Attachment to RECORDATION FORM COVER SHEET				
Continuation of Box 1Name of conveying party(ies):				
Continuation of Box 2Name and address of receiving party(ies): Tadahiro OHMI 2-1-17-301, Komegafukuro, Aoba-ku, Sendai-shi Miyagi, Japan				
Continuation of Box 4Application number(s) or patent number(s):				

PATENT REEL: 011818 FRAME: 0144

BIRCH, STEWART, KOLASCH & BIRCH, LLP United States Patent Rights, or United States plus All Foreign Patent Rights

ATTORNEY DOCKET NO.

0033-0702P

ASSIGNMENT

	Application No. <u>09/813,147</u>	Filed March 21, 200		
nsert Name(s) of Inventor(s)	→ WHEREAS, Norio KANETSUKI, Takamitsu	TADERA,		
or inventor(s)	Tatsushi YAMAMOTO, Masaki HIRAYAMA a	and Tadahiro OHMI		
nsert Title	(hereinafter designated as the undersigned) has (have) invented certain r	new and useful improvements in		
of Invention	PLASMA PROCESS APPARATUS			
	for which an application for Letters Patent of the United States of Americ	a has been executed by the undersigned		
nsert Date of Signing of				
Application	→ on April 10 and 11, 2001	; and		
nsert Name of Assignee	WHEREAS (= /OHALP RADADITER RATERIA			
	(2) Tadahiro OHMI	· · · · · · · · · · · · · · · · · · ·		
nsert Address f Assignee	→ of(1)22-22, Nagaike-cho, Abeno-ku, Osaka	-shi, Osaka, Japan		
	(2) 2-1-17-301, Komegafukuro, Aoba-ku, Sendai-s	shi, Miyagi, Japan		
CHECK BOX	its heirs, successors, legal representatives and assigns (hereinafter desi acquiring the entire right, title and interest in and to said invention armay be granted therefor in the United States of America and X in any and all foreign countries.	ignated as the Assignee) is desirous of and in and to any Letters Patent(s) that		

and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for which the same may be granted.

PATENT

and if the box above is designated, in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions,

REEL: 011818 FRAME: 0145

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	April 10, 2001,	Name of Inventor	horio	Kanetsuki
				(signature) Norio KANETSUKI
Date	April 11, 2001,	Name of Inventor		Jakamitsu Tadera (signature) Takamitsu TADERA
Date	April 11, 2001,	Name of Inventor		Jatushi Mamamoti (signature) Tatsushi YAMAMOTO
Date	April 11, 2001,	Name of Inventor		Masaki Hirayama (signature) Masaki HIRAYAMA
Date	April 11, 2001,	Name of Inventor		(signature) Tadahiro OHMI
Date		Name of Inventor		(signature)

RECORDED: 05/18/2001

PATENT REEL: 011818 FRAME: 0146