Form PTO-1595 RECORDATION I 04-24-2003



102428892

U.S. Department of Commerce Patents & Trademark Office

Attorney Docket No. 024656-00020

Date: April 17, 2003

JC 71 U S. PTO 10/417/139

To the Assistant Comr Please record the attached origin				
1. Name of conveying party(ies) 4	2. Name and address of receiving party(ies): Name: ULVAC, Inc. Address: 2500 Hagisono, Chigasaki-shi Kanagawa 253-8543, Japan Additional name(s) & address(es) attached? ☐ Yes ☑ No			
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the exe A. Patent Application No.(s) Additional numbers attached?	B. Patent No.(s)			
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: One			
Name: Arent Fox Kintner Plotkin & Kahn PLLC	7. Total fee (37 CFR 3.41) \$ 40.00			
Street Address: 1050 Connecticut Avenue, N.W., Suite 400	☑ Included in attached check.			
Washington, D.C. 20036-5339	Any additional fees are authorized to be charged to deposit account			
FC:8021 40.00 OP	8. Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE T	THIS SPACE			
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is to copy of the original document. George E. Oram, Jr.	true and correct and any attached copy is a true April 17, 2003			
Name of Person Signing	gnature Date			
Reg. No. 27,931 Total number of	of pages including cover sheet, attachments, and document: 3			

PATENT REEL: 013977 FRAME: 0789

ARENT	FOX	KINTNER	PLOTKIN	&	KAHN,	PLE	.С
Docket No.							

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

[Insert ASSIGNEE's ULVAC, INC. Name(s) Address(es)] of 2500, Hagisono, Chigasaki-shi, Kanagawa 253-8543 JAPAN (hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled [Title of Invention] Film-Forming Apparatus and Film-Forming Method [*If the assignment is being for which application for Letters Patent of the United States was executed on even date filed after the filing of the herewith unless otherwise indicated below: application, this section must be completed] _____, Serial No. _____ (Arent Fox Kintner Plotkin & Kahn is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

> and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

> The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent 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, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

PATENT REEL: 013977 FRAME: 0790

Hirst: Uhhda [Signature(s) Hiroto UCHIDA of Assignor(s)] (TYPE NAME) rakehito Takehito JINBO (TYPE NAME) Takeshi MASUDA (TYPE NAME) musukike Kapinuma (SIGNATURE) <u>april 8. 2003</u> (DATE) Masahiko KAJINUMA (TYPE NAME) Takakazu YAMADA (TYPE NAME) April 8,2003 (DATE) Masaki UEMATSU (TYPE NAME) Konho. Marel 9, 2003 Koukou SUU (SIGNATURE) (TYPE NAME)

RECORDED: 04/17/2003

<u>Isao KIMURA</u> (TYPE NAME)

> PATENT REEL: 013977 FRAME: 0791