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Conveyance t	ype:	XX Assignment	
Conveying Par	ty(ies):	(Last, First, Middle Initial)	Execution Date
First party	Name:	NAKASUJI, Mamoru	May 6, 2005
Second party	Name:	SATAKE, Tohru	May 6, 2005
Third party	Name:	KATO, Takao	May 6, 2005
Fourth party	Name:	NOJI, Nobuharu	May 6, 2005
Fifth party	Name:		
Additional name	e(s) of conve	eying party (ies) attached? Yes	No_ <u>XX</u>
Receiving Part	y (ies):		
First party Name: EBARA CORPORATION			
	Address	: 11-1 Haneda Asahi-cho, Ohta-ku	, Tokyo, Japan
Additional name	e(s) & addre	ss (es) attached? Yes No	<u>XX</u>
Domestic Repr	esentative N	Name and Address (Enter for	the first Receiving Party only)

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. 05/23/2005 GTON11 00000000 10998160 01 FC:8021 40.00 DP

PATENT REEL: 016574 FRAME: 0433

Page 2					
Correspondent Name and Address	Telephone: 202-822-1100				
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Washington, D.C. 20036					
Pages Enter the total number of pages of the attached conveyance document: 1					
(including any attachments, but not counting cover sheets)					
Application Number(s) or Patent Number(s) Additional numbers attached? Yes No					
A. Patent Application No.(s) B. Patent N	lo.(s)				
10/998,160 filed November 29, 2004					
If this document is being filed together with a <u>new</u> application, enter the date the application was signed by					
the first named executing inventor:					
(Do not recite both application and patent numbers.)					
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To the best of my knowledge and belief, the foregoing information is true and correct and any					
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Ken-Ichi Hattori					
	gnature				
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Rev. 11/00	_				

KH/II

PATENT REEL: 016574 FRAME: 0434

Docket No. ____

U.S. ASSIGNMENT

(Insert ASSIGNEE's Name(s) Address(es))

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 EBARA CORPORATION of 11-1, Haneda Asahi-cho, Ohta-ku, Tokyo, 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)

SYSTEM AND METHOD FOR EVALUATION USING ELECTRON BEAM AND MANUFACTURE OF DEVICES

(*If the assignment is being filed after the filing of the application, this section must be completed) for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

* filed on November 29, 2004 Serial No. 10/998,160

(Westerman, Hattori, Daniels & Adrian, LLP 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 therefore on said application or any continuation, divisional, 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 the application and any continuation, 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, divisional, 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.

(Signatures) \bigwedge \bigwedge 1

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

Mamoru Mahasuji	Mamoru NAKASUJI	May 6, 2005
(Signature)	(Type Name)	(Date)
John Satake	Tohru SATAKE	May 6, 2005
(Signature)	(Type Name)	(Date)
Jakao Rato	Takao KATO	May 6, 2005
(Signature)	(Type Name)	(Date)
Nobuharu Roji	Nobuharu NOJI	May 6, 2005
(Signature)	(Type Name)	(Date)
(Signature)	(Type Name)	(Date)
(Signature)	(Type Name)	(Date)

NO LEGALIZATION REQUIRED

RECORDED: 05/18/2005

PATENT REEL: 016574 FRAME: 0435