91716	T.
FORM PTO-1595 RI 09-12-200	Attorney Docket No. 08372.0020 Attorney Customer Number: 22,852
To the Honorable Commissioner of Patent:	TN. BOX ASSIGNMENTS RECORDATION SERVICES
1. Name of conveying party(ies)	Name and address of receiving party(ies):
1) Katsuya OKUMURA 2) Toshiyuki MATSUMOTO 3) Naoki IKEUCHI 4) Masami YAKABE	Name: 1) OCTEC INC. 2) TOKYO ELECTRON LIMITED
Additional name(s) of conveying party(ies) (IES) Yes No	Internal Address: 1) 1-22-1-103, Wakaba, Shinjuku, Tokyo 160-0011 Japan 2) 3-6, Akasaka 5-chome, Minato-ku, Tokyo 107-8481 Japan
Nature of conveyance:	Street Address:
☐ Assignment ☐ Merger	City:
Security Change of Name Agreement	State: Zip Code:
Other:	Additional name(s) & Address(es) attached?
Execution Date: 1) August 1, 2005 2) August 8, 2005 3) August 8, 2005 4) August 8, 2005	☐ Yes
Application number(s) or patent number(s): If this document is be the application:	eing filed together with a new application, the execution date of
A. Patent Application Number(s):	B. Patent Number(s):
11/149,176	
Additional numbers attached?	☐ Yes
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and registrations involved:
Name: Mr. Ernest F. Chapman	7. Total fee (37 CFR 3.41): \$40
09/0 <mark>9/2005 </mark>	Enclosed (Please charge deficiency to deposit
01 FC:8021 40.00 OP	account)
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.	Authorized to be charged to deposit account
Street Address: 901 New York Avenue, NW	
City: Washington, D.C.	
State: Zip: 20001-4413	8. Deposit Account No.: <u>06-0916</u>
Statement and signature.	
To the best of my knowledge and belief, the foregoing information is true a document.	and correct and any attached copy is a true copy of the original
	1122
David W. Hill Reg. No. 28,220 Signa	September 7, 2005 ature Date
	ERNESI L'OUVLINAIA
Total number of pages including cover sheet, a	macriments and documents: 5

ATTORNEY	DOCKET	NO.

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

		Application No.	11/149,176	; 	_		Filed	June	10,	2005
Insert Name(s) of Inventor(s)	→	WHEREAS,	Katsuya OK	UMURA,	Toshiyul	ki MATS	UMOT	ο,		
or mivements,	_	Naoki IKEUCHI, and Masami YAKABE								
		(hereinafter designa	ted as the undersig	ned) has (ha	ve) invented	certain new	and us	eful impr	ovemen	ts in
Insert Title	-	Device for	Inspecting M	Micro S	ructure	, Metho	od fo	r Ins	spect	ing
of Invention		Micro Struct	ture and Pro	ogram f	or Inspe	cting N	Micro	Stru	ıctur	e
									~	
		for which an applic				tates of A	merica	has bee	n exec	uted by the
Insert Date of		undersigned (excep	t in the case of a p	rovisionai ap	plication).					
Signing of Application	-	on August	1, 2005 and	August	8, 2005					; and
Insert Name WHEREAS.										
of Assignee		(1) Octec I:	nc. and (2)	TOKYO	ELECTRON	LIMIT	ED			
Insert Address	-	of								
of Assignee		(1) 1-22-1-	103, Wakaba	, Shinj	uku-ku,	Tokyo	160-0	0011	Japan	and
		(2) 3-6, Ak	asaka 5-cho	me, Min	ato-ku,	Tokyo	107-8	3481	Japan	
		its heirs, success								
CHECK BOX		desirous of acqui								and to any

in any and all foreign countries.

countries:

IF APPROPRIATE

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

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

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion 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, conversion or reissue thereof or Letters 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 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) the 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, conversion 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 Finnegan, Henderson, Farabow, Garrett & Dunner, 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 _	August 1, 2005	,	Name of Inventor_	Katanya Okumura	
				Katsuya ÖKUMURA	
Date			Name of Inventor_		
				Toshiyuki MATSUMOTO	
Date		•	Name of Inventor_	Naoki IKEUCHI	
				Naoki IKEUCHI	
Date		•	Name of Inventor_	Masami YAKABE	
Date		•	Name of Inventor_		
D-4			Non-Con-		
Date		,	Name of inventor_		
Date			Name of Inventor		
		,	31 1114 011601_		
Date		,	Name of Inventor_		
			_		
Date			Name of Inventor_		

ATT	ORNEY	DOCKET	NO.

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No. 11/149,176 Filed June	10, 2005
-	WHEREAS, Katsuya OKUMURA, Toshiyuki MATSUMOTO,	
•	Naoki IKEUCHI, and Masami YAKABE	
•	(hereinafter designated as the undersigned) has (have) invented certain new and useful impro-	vements in
-	Device for Inspecting Micro Structure, Method for Insp	ecting
	Micro Structure and Program for Inspecting Micro Structure	ture
	for which an application for Letters Patent of the United States of America has been undersigned (except in the case of a provisional application).	executed by the
-	on August 1, 2005 and August 8, 2005	; and
-	WHEREAS,	
	(1) Octec Inc. and (2) TOKYO ELECTRON LIMITED	
-	of	
		apan and
	desirous of acquiring the entire right, title and interest in and to said invention at Letters Patent(s) that may be granted therefor in the United States of America and	nd in and to any
•••		ne undersigned in
		WHEREAS, Katsuya OKUMURA, Toshiyuki MATSUMOTO, Naoki IKEUCHI, and Masami YAKABE (hereinafter designated as the undersigned) has (have) invented certain new and useful improvation. Device for Inspecting Micro Structure, Method for Inspecting Micro Structure and Program for Inspecting Micro Structure for which an application for Letters Patent of the United States of America has been undersigned (except in the case of a provisional application). on August 1, 2005 and August 8, 2005 WHEREAS, (1) Octec Inc. and (2) TOKYO ELECTRON LIMITED of (1) 1-22-1-103, Wakaba, Shinjuku-ku, Tokyo 160-0011 Jac (2) 3-6, Akasaka 5-chome, Minato-ku, Tokyo 107-8481 Jac its heirs, successors, legal representatives and assigns (hereinafter designated as desirous of acquiring the entire right, title and interest in and to said invention at Letters Patent(s) that may be granted therefor in the United States of America and Information and Information 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, and if the box above is designated, in any and all foreign countries:

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

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion 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, conversion or reissue thereof or Letters 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) the 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, conversion 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 Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 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		,	Name of Inventor_	
				Katsuya OKUMURA
Date	August 8, 2005		Name of Inventor_	To higher hotowards
				Toshiyuki MATSUMOTO
Date	August 8, 2005	•		Nacki IKEUCHI
. .	Number 8 2005			
Date	August 6, 2003	•	Name of Inventor_	Mûsûmi Gakake
				<i>V</i>
			_	
Date			Name of Inventor_	
Date		•	Name of Inventor_	
Date		•	Name of Inventor_	
Date			Name of Inventor	
				· · · · · · · · · · · · · · · · · · ·

PATENT REEL: 016954 FRAME: 0308

RECORDED: 09/07/2005