Assig Direa a P.O.	Stop: mments Recordation Services ctor of the U.S. Patent nd Trademark Office Box 1450 andria, VA 22313-1450	08-31-2004 OF COMMERCE 102826290 Attorney Docket No. <u>118668</u>			
Pleas	se record the attached document.	· · · · · · · · · · · · · · · · · · ·			
	Total number of pages including cover sheet, attachments, and document: $\frac{2}{5-26-64}$				
		8-26-04			
	<ul> <li>A. Name of conveying parties: <ol> <li>Katsushi IKEUCHI</li> <li>Masao SAKAUCHI</li> <li>Hiroshi KAWASAKI</li> </ol> </li> <li>B. Additional name(s) of conveying party(ies) attached? <ol> <li>Yes ⊠ No</li> </ol> </li> </ul>	2. A. Name and address of receiving party: THE UNIVERSITY OF TOKYO 7-3-1, HONGO, BUNKYO-KU TOKYO, JAPAN			
3.	A. Nature of conveyance:	B. Additional name(s) & address(es) attached? □Yes ⊠ No			
	Assignment				
	Security Agreement Change of Name				
ſ	Other				
	<ul> <li>B. Execution Date: <u>1-2. June 25, 2004;</u></li> <li><u>3. June 29, 2004</u></li> </ul>				
4.	A. Patent Application No. <u>10/778,308</u>	B. Patent No.(s)			
	Additional numbers atta	nched? 🔲 Yes 🖾 No			
	C. Title of Application: <u>APPARATUS AND METHO</u>	D FOR GENERATING IMAGE			
	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1			
	Name: James A. Oliff	<ol> <li>Deposit Account No. 15-0461 was charged the total fee (37 CFR 3.41) in the amount of \$40.00 on July 13, 2004.</li> </ol>			
	Address: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320 Phone Number: 703-836-6400 Fax Number: 703-836-2787	<ol> <li>Credit any overpayment or charge any underpayment to deposit account number 15-0461.</li> </ol>			
	Statement and signature. To the best of my knowledge and belief, the foregoing informative original document. James A. Oliff; Registration No. 27,075 Joel S. Armstrong; Registration No. 36,430	ation is true and correct and any attached copy is a true copy of Date: <u>August 10, 2004</u>			

\*

PATENT REEL: 015726 FRAME: 0581

		ACCUCANATENT
•		ASSIGNMENT
		(I) <u>Katsushi IKEUCHI</u> (5)
(1-8)	lnsert Name(s) of Inventor(s)	(2) Masao SAKAUCHI (6)
		(3) <u>Hiroshi KAWASAKI</u> (7)
		(4) (8)
		In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to
(9)	Insert Name of Assignee	(9) THE UNIVERSITY OF TOKYO
(10)	Insert Address of Assignce	(10) 7-3-1, Hongo, Bunkyo-ku, Tokyo, Japan
(11)	Insert Identification such as Title, Case Number, or Foreign Application Number	invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as (11) <u>APPARATUS AND METHOD FOR GENERATING IMAGE</u> (Attorney Docket No.
		(Attorney Docket No) for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or
(12)	Insert Date of Signing of Application	(12) on
(13)	Alternative	(13) U.S. application Serial Number 10/778,308
	Identification for filed applications	filed February 17, 2004

1) Each undersigned agrees to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.

2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

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

4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.

5) Each undersigned authorizes and requests the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreements in conflict herewith, and agrees that this assignment is binding on him and his heirs, successors, assigns and legal representatives.

6) Each undersigned hereby grants the firm of OLIFF & BERRIDGE, PLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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

(SEAL)
(SEAL)

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

Date	June 25, 2004	Witness	Kayok	o Sugiara
Date	June 29, 2004	Witness	Horiko	Konda

## PATENT REEL: 015726 FRAME: 0582

米国家的学生

Received at: 12:04PM; 7/13/2004

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			ASSIGNMENT 以2002 PU
			(1) Katsushi IKEUCHI (5)
	(1-8)	Lupert	(2) <u>Masao SARAUCHI</u> (6)
PE		Name(s) of Isventor(s)	(3) <u>Hiroshi Kawasaki</u> (7)
ં દંગ્ને		•	(4) (8)
6 2004 23			In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to
, Ē	(9)	Insert Name of Assignce	(9) THE UNIVERSITY OF TORYO
BADEMARTON	(1=)	Insert Address of Assignee	(10) 7-3-1, Hongo, Bunkyo-ku, Tokyo, Japan
÷	(11)	Insert	(hereinefter designated in the Assignce) and Assignce's heirs, successors, essigns and legal representatives, the entire right, title and interest. for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for potent including any and all provisional, non-provisional, divisional, continuation, substitute, and relates application(s), and all Latters Patent, extensions, reissues and reason invention certificates that may be granted on the invention known as (11) <u>APPARATUS AND METHOD FOR GENERATING IMAGE</u>
		Identification meh as Title, Case Number, ar Foreiga Application Number	(Attorney Docket No) for which the undersigned has (have) executed an application for patent in the United States of America
			an even date herowith or
	(12)	Invert Date of Signing of Application	(12) on
	(13)	Alternative	(13) U.S. application Social Number <u>10/778,308</u>
		Identification for	find February 17, 2004

Each undersigned agrees to execute all papers necessary in connection with any application and any containing, divisional or reismon applications for the invantion, and any potent(s) having thereon, and also to execute separate assignments in connection with such applications and potents as the Assignee may dean necessary.
 Each undersigned agrees to execute all papers necessary is connection with any interformers, which may be declared concerning any application or continuesion or division thereof, or any potent or reismue applications based thereon, for the invantion, and in cooperate with the Assignee in every way possible in obtaining evidence and poing forward with such interformers.
 Bach undersigned agrees to execute all papers and documents and perform any application or continues of the international conventions for Protection of Industrial Property or similar agreements.
 Each undersigned agrees to execute all papers and documents and perform any ast which may be seccessary in connection with claims or provisions of the International Conventions for Protection of Industrial Property or similar agreements.
 Each undersigned agrees to error to the Assignee.
 So the undersigned agrees to error to the Assignee.
 Each undersigned agrees to arrow the Assignee.
 Each undersigned agrees to error to the Assignee.
 Each undersigned authorizes and social to the Assignee.
 Each undersigned authorizes and execute the Commissioner of Patents to issue any and all telesrs Patents of the Onited States resulting from stal deplication(s) to the asid Antigenes, an Assignee of Patents to issue any and all Letters Patents of the Onited States resulting from stal deplication(s) to the asid Antigenes, an Assignee of the eatire Interest, and conversate the her has fail right to convey the entities and and application(s) to the asid Antigenes, an Assignee of the eatire Interest, and conversate the result of

entire interest herein assigned, and that he has not executed, and will not execute, any agreements in conflict herewith, and agrees that this

assignment is binding on him and his heirs, successors, assigns and legal representatives. 6) Each undersigned hereby grants the firm of OLDP A BERNUNCE, FLC the power to insert on this assignment any further identification that may be becausery or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordition of this document.

## In witness whereas, excessed by the undersigned on the date(s) opposite the nudersigned name(s).

Date	June 25, 2004	Inventor Signature	-3K OBMO	(SEAL)
Dete		Inventor Signature	Katsushi IKBUCHI	(SEAL)
Date	June 25, 2004	Juvenier Signature	M. Saparely	(SEAL)
Date		Invenior Signature	Masao SAKAUCHI	(SEAL)
Date	Jue 29, 2004	Javenter Signature	the franci	(SEAL)
Date		Inventor Signature	HIROBAL KAWASAKI	(SEAL)
Date		Investor Signature		(SEAL)
Date		Leventer Signature	·····	(SEAL)

This assignment should prefixed by be algaed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Cousai if outlide the U.S.A. If nother, then it should be signed before at least two witnesses who also sign here:

Dete	June 25, 2004	Witness	Kayoko	Ligiang	
Date	June 29, 2004	Witzett	Monika	blonda :	
					-

**RECORDED: 08/26/2004**