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(Rev. 8-96) PATENTS ONLY Patent and Trademark Office				
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.				
Name of conveying party(les):	2. Name and address of receiving party(ies):			
Tomomi KATOH; Tadashi HAYAKAWA; Ikoh	Name: RICOH COMPANY, LTD.			
SCH; Toshiroh TOKUNO; Akiko BANNAI;	· · · · · · · · · · · · · · · · · · ·			
Shotaro TAKEUCHI; Masahiro KUWATA;	Internal Address:			
Masanori KUSUNOKI	Street Address: 3-6, Nakamagome 1-chome,			
	Ohta-ku			
Additional name(s) of conveying party(les) attached?	City/State/Zip: Tokyo, 143-8555, JAPAN			
Yes No	· liyistaterzip. Tokyo, 143-8333, barran			
3. Nature of Conveyance:				
Assignment Merger				
Security Assignment Change of Name				
Other Other	Additional name(s) & address(es) attached? Yes No			
	Additional name(s) & society (es) stractions 169 NZ Ma			
Execution Date(s): April 26, 2010;				
April 22, 2010; April 22, 2010;				
April 23, 2010; April 23, 2010; April 23, 2010; April 23, 2010;				
April 23, 2010				
4. Application number(s) or patent number(s): If this document is being	g filed together with a new application, the execution date(s) of the			
application is (are):				
A. Patent Application No.(s) 12/769, 189 filed	B. Patent No.(s)			
April 28, 2010	L. I atant No.(3)			
Additional numbers att	ached? Tyes No			
5. Name and address of party to whom correspondence concerning	6. Total number of applications and patents involved: 1			
document should be mailed:	0. Total Humber of applications and patents involved.			
	7. Total fee (37 CFR §3.41):			
Name: Paul Teng				
Internal Address:	Enclosed			
Street Address: COOPER & DUNHAM LLP				
30 Rockefeller Plaza,	Authorized to be charged to deposit account			
20 th Floor	0.D 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
City/State/Zip: New York, New York 10112	8. Deposit account number:			
orthographic Trots Total Vision Total Total	03-3125			
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Statement and signature.				
	nation is true and correct and any attached copy is a true copy of the			
original document.	() ()			
Paul Teng, Reg. No. 40,837	April 29, 2010 Signature Date			
Name of Person Signing	Stgnature Date			
	Total Number of pages including cover sheet, attachments and			
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Apr-29-2010 01:30pm

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, I/we, the undersigned,

Hereby sell, assign and transfer to RICOH COMPANY, LTD., a corporation of Japan, having a place of business at 3-6, Nakamagome 1-Chome, Ohta-ku, Tokyo 143-8555, Japan, its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed, in the application for United States Patent, which was executed by the undersigned concurrently herewith and is entitled

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and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all

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other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

COVENANT with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

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		Jonnony / Collery	_/L.S.7
Date: April 26, 2010	_	Tomomi KATOH	<u> </u>
Witness:	[signature] [print name] [address]		
Date: April 22. 2010	_	<u>Jadashi Nagabawa</u> Tadashi HAYAKAWA	<i>_[L.</i> §.]
Witness:	[signature] [print name] [address]	,	

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Date: April 22, 2010 Witness:	[print name]	Jkoh Soh [L.S.] Ikoh SOH
Date: <u>April</u> 23, 20/0 Witness:	[print name]	Joshiroh Jokuno [L.S.] Toshiroh TOKUNO
Date: Upril 23, 2010 Witness:	_[signature] [print name] [address]	Akiko BANNAI [L.S.]

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Opril 23, 2010 Date: Witness:	_ _[signature] _ [print name] _ [address]	Shotaro Takeuchi [L.S.] Shotaro TAKEUCHI
Date: <u>Aprìl, 23, 2010</u> Witness:		Masahiro Kuwata [L.S.] Masahiro KUWATA
Date: Clpril 23, 20/0 Witness:	 _[signature] _ [print name] _ [address]	Znasanon Kusumuk:[L.S.] Masanori KUSUNOKI