FROM : COOPER & DUNHAM LLP

Docket No.: 2222/80322

FORM PTO-1595 (Substitute) RECORDATION FOR		
(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.	
1. Name of conveying party(ies):	2. Name and address of receiving party(les):	
Yuki UCHIDA and Yuichi TAKAMIYA	Name: RICOH COMPANY, LTD.	
	Internal Address:	
Additional name(s) of conveying party(ies) attached?	Street Address: <u>3-6, Nakamagome 1-chome,</u> Ohta-ku	
3. Nature of Conveyance:	City/State/Zip: Tokyo, 143-8555, JAPAN	
Assignment Assignment Grange of Name Other Execution Date(s): August 3, 2009;	Additional name(s) & address(es) attached? Xes No	
August 3, 2009		
 Application number(s) or patent number(s): If this document is bei application is (are): 	ing filed together with a new application, the execution date(s) of the	
A. Patent Application No.(s) 12/534,370; Filed: August 3, 2009	B. Patent No.(s)	
Additional numbers a 5. Name and address of party to whom correspondence concerning document should be mailed:	attached? Yes No 6. Total number of applications and patents involved: 1	
Name: Paul Teng	7. Total fee (37 CFR §3.41):\$ 40.00	
Internal Address:	_ Enclosed	
Street Address: COOPER & DUNHAM LLP	Authorized to be charged to deposit account	
30 Rockefeller Plaza, 20 th Floor		
City/State/Zip: New York, New York 10112	 8. Deposit account number: 	
	03-3125	
	USE THIS SPACE	
9. Statement and signature.		
	mation is true and correct and any attached copy is a true copy of the	
Paul Teng, Reg. No. 40,837	August 3, 2009	
Name of Person Signing	Signature Date	
	Total Number of pages including cover sheet, attachments and document: 4	
OMB No. 0651-0011 (exp. 4/94)		
Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services		
Director of the United Sta	ates Patent and Trademark Office	
	D. Box 1450 = \/A 22313-1450	
Alexandri	a, VA 22313-1450	

CH \$40.00 033125 12534370

Appl'n No. 12/534,370 Filed: August 3, 2009

Additional name(s) & address(es) of receiving party(ies):

RICOH AMERICAS CORPORATION Five Dedrick Place West Caldwell, New Jersey 07006

Paul Teng, Reg. No. 40,837	Fund tung	August 3, 2009
Name of Person Signing	Signature	Date

Appl'n No. 12/534,370; Filed: August 3, 2009 Dkt. 2222/80322

<u>ASSIGNMENT</u>

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., having a place of business at 3-6, Nakamagome 1-Chome, Ohta-ku, Tokyo 143-8555, Japan; and RICOH AMERICAS CORFORATION, having a place of business at Five Dedrick Place, West Caldwell, New Jersey 07006,

(hereinafter jointly referred to as "Assignee"), their 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

APPROPRIATELY SCALED MAP DISPLAY WITH SUPERPOSED INFORMATION

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

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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 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.

Tuki UCHIDA

Date: 08/03 2009 Witness: Delatin Kin [signature] [print name] Takahim Kinota 55 Riverwalk Place #602 [address] . NJ 017093

I.S.]

Date: 08/03/009 [signature] Witness: Ta [print name] Takal in Kinoto 55 Riverwalk Place #602 [address] West New York NJ 07093

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RECORDED: 08/04/2009