B/O FORM PTO-1595 (1/31/92) ommerce 11-25-2008 Office Recordation Form (PATENTS ON To the Honorable Commissioner of Patents and Trademarks. 103536803 documents or copy thereof. 1. Name of Conveying Party: 2. Name and Address of Receiving Party(ies): 1. Masato HIRAI Name: RISO KAGAKU CORPORATION Nature of Conveyance X Assignment Merger Street Address: Security Agreement 5-34-7, Shiba, Minato-ku Change of Name Other: Execution Date: City, State, Zip: 1. November 4, 2008 Tokyo, JAPAN 4. (A) Patent Application Number(s): 4. (B) Patent Number(s): If this document is being filed together with a new application, the execution date of the application is: 1. November 4, 2008 6. Total Number of Applications and 5. Name and Address of Party to whom Correspondence Concerning this Patents Involved: Document Should be Mailed: 7. Total Fee: (37 CFR 3.41) \$ 40.00 X Enclosed. Name: Gary M. Nath Authorized to be charged to deposit Address: THE NATH LAW GROUP account any deficiency or credit any 112 South West Street excess. Alexandria, VA 22314 8. Deposit Account Number: 14-0112 ATTACH DUPLICATE COPY OF THIS PAGE IF PAYING BY DEPOSIT DO NOT USE THIS SPACE 9. Statement and Signature: To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document. Name of Person Signing: November 12 2008 Bark M. Nath, Reg. No. 26,965 Jerald L. Meyer, Reg. No. 41,194 Qustomer No. 20529 Attorney Docket: 29800U GMN/JLM/mmd Total number of pages comprising cover sheet: 11/13/2008 AWUNDAF1 00000025 12292075

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PATENT
Attorney Docket No.: 298c

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION given to Masato HIRAI hereinafter referred to as the ASSIGNOR(S), who has/have invented certain new and useful

IMAGE SCANNER AND CONTROL METHOD THEREOF

hereinafter referred to as the invention, for which I/we has/have executed an application for Letters Patent to be filed in the United States Patent and Trademark Office.

WHEREAS, RISO KAGAKU CORPORATION, a corporation organized and existing under the laws of the country/state of Japan, whose post office address/business address is 5-34-7, Shiba, Minato-ku, Tokyo, Japan hereinafter referred to as the ASSIGNEE, desires to acquire the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof.

NOW, WITNESSETH THIS that for and in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, receipt, adequacy and sufficiency of which are hereby acknowledged, said ASSIGNOR(S) hereby assign(s), sell(s) transfer(s) to said ASSIGNEE, its assigns and legal representatives, the entire right, title and interest for the United States and elsewhere throughout the world, in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any way arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives, in as ample and beneficial a manner for all intents and purposes as said ASSIGNOR(S) might or could have held and enjoyed the same had this assignment not been made.

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PATENT Attorney Docket No.: 29%

ASSIGNMENT

ALSO, said ASSIGNOR(S) hereby agree(s) to execute all papers necessary to file said applications in the United States and elsewhere throughout the world, and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing any and all Letters Patent thereon.

AND said ASSIGNOR(S) authorize(s) and request(s) the Commissioner of Patents to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

masato Sirai	November 4, 2008
Inventor's Name: 'Masato HIRAI (first or first inventor)	Date
Inventor's Name: (second inventor)	Date
Inventor's Name: (third inventor)	Date
Inventor's Name: (fourth inventor)	Date
Inventor's Name: (fifth inventor)	Date
Inventor's Name: (sixth inventor)	Date

PATENT REEL: 021903 FRAME: 0977

RECORDED: 11/12/2008