FORM PTO-1595 S. 52 (12.2 R	U.S. DEPARTMENT OF COMMERCE
(Rev. 10/02)	Patent and Trademark Office
To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto:	
Name of Conveying Party(ies):	2. Name and address of receiving party(ies):
Hiroyuki OKADA	Name: MINOLTA CO., LTD.
	Address: Osaka Kokusai Building, 3-13, 2-chome
Additional name(s) of conveying party(ies) attached? Yes No	Azuchi-Machi, Chuo-ku, Osaka-shi
3. Nature of Conveyance:	Osaka 541-8556 JAPAN
	# **
☐ Security Agreement ☐ Change of Name	9/0
Other	6
Execution Date: July 25, 2003	; b —
	Additional name(s) & address(es) attached? Yes No
4. Application number(s) or patent number(s):	
If the document is being filed together with a new application, the execution date of the application is: July 25, 2003	
A. Patent Application No(s).	B. Patent No(s).
/ / /55	
10/647453	
Additional numbers attached?	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:
concerning document should be mailed:	
Name: MCDERMOTT, WILL & EMERY	7. Total fee (37 CFR 3.41) \$40.00
Internal Address:	☐ Enclosed
	Authorized to be charged to deposit account
Street Address: 600 13th Street, N.W.	8. Deposit account number:
	500417
City: Washington State: D. C. Zip: 20005-3096	
DO NOT USE THIS SPACE	
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy	
of the original document.	
	0
Edward J. Wise, 34,523	August 26, 2003
Name and Registration No. of Person Signing	Signature Date
To	otal number of pages including cover sheet:
OMB No. 0651-0027 (exp. 6/30/2005)	

09/04/2003 ECOOPER 00000137 500417 10647453

01 FC:8021 40.00 BA

PATENT REEL: 014448 FRAME: 0751

ASSIGNMENT

For value received, I,

Hiroyuki OKADA, residing at Izumi-Shi, Osaka, Japan ,
hereby sell, assign, and transfer to Minolta Co., Ltd.,
a corporation existing under the laws of Japan, located at Osaka Kokusai
Building, 3-13, 2-chome, Azuchi-machi, Chuo-ku, Osaka-shi, Osaka, 541-8556,
Japan,
and its successors, assigns, and legal representatives, the entire right, title, and

and its successors, assigns, and legal representatives, the entire right, title, and interest for all countries including the United States of America, in and to certain inventions relating to

DRIVING CONTROLLER AND IMAGE SENSING APPARATUS

described in an application for Letters Patent of the United States, executed by me/us on this date, and all patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, and authorize and request the Commissioner of Patents and Trademarks to issue all patents on said improvements or resulting therefrom to said Company as assignee of the entire interest, and covenant that I/We have full right so to do, and agree that I/We will communicate to said Company or its representatives any facts known to me/us respecting said improvements and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees, to obtain and enforce proper protection for said invention in the United States.

The Assignor(s) hereby authorizes and requests the attorneys of McDERMOTT, WILL & EMERY of Washington, D.C. to insert in the spaces provided above the filing date, serial number, and attorney docket number of said application if not previously inserted.

Signature Hitoyuki Okada Date July 25,2003
Hiroyuki OKADA

PATENT RECORDED: 08/26/2003 REEL: 014448 FRAME: 0752