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RECORDATION FORM COVER SHEET FORM PTO-1596 U.S. DEPARTMENT OF COMMERCE PATENTS ONLY **DOCKET NO.: 4425-269** To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto: 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): UMAX DATA SYSTEMS INC. 1) Stone CHENG Name: 2) Mei-Cheng HO Internal Address: Additional name(s) of conveying party(ies) attached? Street Address: 1-1, Yen-Fa 2nd Rd., Science-Based Industrial 3. Nature of conveyance: Park X Assignment Merger Security Agreement Change of Name City: Hsin-Chu City State or Area: Taiwan Other R.O.C. Zip/Postal Code: Country: Additional name(s) & address(es) attached? Execution Date: June 5, 2002 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: June 5, 2002 B. Patent No(s). A. Patent Application No(s). Additional numbers attached? 6. Total number of applications and patents involved: one 5. Name and address of party to whom correspondence concerning document should be mailed: Name: 7. Total fee (37 CFR 3.41) \$40.00 I Credit Card payment form enclosed LOWE HAUPTMAN GILMAN & BERNER (22429) ☐ Authorized to be charged to deposit account Internal Address: 8. Deposit account number: 07-1337 Street Address: 1700 Diagonal Road, Suite 310 City: Alexandria State: VA ZIP: 22314 DO NOT USE THIS SPACE and correct and any attached copy is a true copy of the To the best of my knowledge and belief, the foregoing information is the original document. July 11, 2002 Benjamin J. Hauptman Reg. No. 29,310 Signature Date Name and Registration No. of Person Signing Total number of pages comprising cover sheet: 1 CMB No. 0851-0011 (exp. 4/94)

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PATENT REEL: 013093 FRAME: 0183

Name:

RECORDED: 07/11/2002

ASSIGNMENT

	In consideration of the prem	ises and other good and v	aluable consideration in hand paid, the receipt and sufficiency of which is
herel	by acknowledged, the undersig	gned,	
(1)	Stone CHENG	(4)	
(2) _	Mei-Cheng HO	(5)	
(3) _		(6)	
who	has made a certain new and us	seful invention, hereby sel	lls, assigns and transfers unto
	Umax Data Systems Inc.		
its su	accessors and assigns (hereinat	fter designated "ASSIGN!	EE") the entire right, title and interest for the United States of America as
defin	ed in 35 U.S.C. 100 in the inv	ention entitled	
	METHOD FOR SCANN	ING BY USING A VIRTUA	AL FRAME HOLDER
[a]	for which an application for United States Letters Patent was filed on, and identified by United States Serial No.; or		
[b]	for which an application for United States Letters Patent was executed on,		
Unite continues the state of th	ed States Letters Patent which inuations-in-part thereof, and the aid ASSIGNEE, for its interesting of record in said application. AND the undersigned herebolining original, divisional, reissessors, assigns and legal represed thereon, growing out of or residual in the said application.	may be granted therefor a the right to all benefits und t as ASSIGNEE, its succession shall hereafter act on the y agrees to transfer a like sued or extended Letters P sentatives, and without fur- telated to the said invention essential to ASSIGNEE'S	ed States Commissioner of Patents and Trademarks to issue any and all and any and all extensions, divisions, reissues, continuations, or der the International Convention for the Protection of Industrial Property to essors, assigns and legal representatives; the undersigned agrees that the behalf of said ASSIGNEE; interest, and to render all necessary assistance in making application for and eatent of the United States, upon request of the said ASSIGNEE, its orther remuneration, in and to any improvements, and applications for patent and to execute any papers by the said ASSIGNEE, its successors, assigns full protection and title in and to the invention hereby transferred.
(1) 1 (2)	Name: Stone CHENG Mi-cheng A		Jun 5, 2002 Jun 5, 2002
	Name: Mei-Cheng HO		
	Name:		
	vaine.		
(4)			

PATENT REEL: 013093 FRAME: 0184