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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copies thereof.

1. Name(s) of conveying party(ies):

Jesse WU, Thomas CHANG, and Chia-Lien HUNG

2. Name(s) and Address(es) of receiving party(ies):

UMAX DATA SYSTEMS INC.

No. 1-1, R & D Road 2, Science-Based Industry Park, Hsinchu, Taiwan, R.O.C.

3. Nature of conveyance: Assignment Execution Date: July 24, 1998

4A. Patent Application No.(s): 29/09/786

Application execution date: July 24, 1998

4B. Patent No.(s):

5. Name and Address of Party to whom correspondence regarding this document should be mailed:

Beveridge, DeGrandi, Weilacher & Young

1850 M Street N.W. (Suite 800)

Washington, DC 20036

202 659-2811

6. Total number of applications and patents involved : one

7. Total fee: \$40.00.

(Enclosed. Please charge any deficiency or refund any excess to counsel's deposit account.)

8. Deposit account no.: 02-4300

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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.

Name of Person Signing: Joseph A. DeGrandi (17,446)

20531

Signature:

Date: August /4, 1998

Total Number of pages (including cover sheet): 4

PATENT REEL: 9378 FRAME: 0865

ASSIGNMENT 譲渡·書

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PATENT REEL: 9378 FRAME: 0866 本協議書的護渡人是在本協議書最后簽字的發明人。

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The ASSIGNEE referred to in this agreement is:

(Name of Assignee) IIMAX DATA SYSTEMS INC.

(Address) No. 1-1, R & D Road 2, Science-Based Industry Park, Hsinchu, Taiwan, R. O. C.

The ASSIGNEE is:

(check one)

- An Individual.
- A Partnership.
- A Corporation of Taiwan R.O. C.

(specify state or country)

(other)

The ASSIGNOR(S), in consideration of \$10.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, hereby assign(s) the following rights to the ASSIGNEE, its successors and assigns:

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the entire right, title and interest in and to the PATENT RIGHTS;

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the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable provisions, based on any earlier patent

applications for this invention.

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設渡人授權本申請案所委任的律師和代理人 對簽署后的本協議查進行校核,并填入序號 和申請日。 Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

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The ASSIGNORS authorize any attorneys and agents who have a power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Name of sole or first inventor (新一位或獨有的發明者全名)	Signature (T &)	Date (FM)
Jesse WU	= 2 a	SK/278
Name of second inventor, if any (第二位發明者全名)	Signature (T %)	Date (哲期)
Thomas, CHANG	Thomas Chang	
Name of third inventor, if any (新三位發明者全名)	Signature (蚕宝)	Date (B, M)
Chia-Lien HUNG	Chia from tung	NO/ 9/ 98
Name of fourth inventor, if any (新四位發明者全名)	Signature (x z)	Date (Bin)
Name of fifth inventor, if any (郑五位登明者全名)	Signature (及名)	Date (влу)
Name of sixth inventor, if any (邓六位發明者全名)	Signature (蚕名)	Date (E) Ø()
Name of seventh inventor, if any (新七位發明者全名)	Signature (基金)	Date (日頃)
Name of eighth inventor, if any	Signature (\$\infty \%)	Date (fi M)

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PATENT REEL: 9378 FRAME: 0868

RECORDED: 08/04/1998