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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office
Attorney Docket No: TSAI114109

NDOGZZ 101082779 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying parties: 2. Name and address of receiving party: Jewel Tsai Name: Mustek Systems Inc. Address: No. 25, R&D Rd. 2, Science-Based Industrial Park Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance: City: <u>Hsinchu</u> Country: Taiwan, R.O.C. **Assignment** Merger Additional name(s) & address(es) attached? Yes No Security Agreement Change of Name Other Execution date: June 10, 1999 09/338225 4. Application number(s) or patent number(s): A. Patent Application No(s). B. Patent No(s). Additional numbers attached? Yes No If this document is being filed together with a new application, the execution date of the application is: __June 12, 1999 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: __1 concerning document should be mailed: 7. Total fee (37 C.F.R. 3.41): \$40.00 **£** Bruce E. O'Connor, Esq. Check No. / CKSS in the amount of \$40.00 is enclosed. CHRISTENSEN O'CONNOR JOHNSON & KINDNESSPLLC 8. The Commissioner is hereby authorized to charge any fees 1420 Fifth Avenue under 37 C.F.R. §§ 1.16, 1.17 and 1.18 which may be **Suite 2800** required during the entire pendency of the application, or Seattle, WA 98101-2347 credit any overpayment, to Deposit Account No. 03-1740. (206) 682-8100 This authorization also hereby includes a request for any extensions of time of the appropriate length required upon the filing of any reply during the entire prosecution of this application. 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. Bruce E. O'Connor Registration No. 24,849 Direct Dial (206) 695-1700 Total number of pages including cover sheet, attachments and document: 3 OMB No. 0651-0011 (exp. 4/94)

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ASSIGNMENT

Attorney Docket: TSAI114109

This assignment agreement	is applicable to an invention	entitled (Invention Title)
APPARATUS AND METHOD I	OR PROVIDING COMPENSATION	N BITS FOR POST IMAGE
PROCESSING		
The PATENT RIGHTS ref	erred to in this agreement are:	
(check one) a patent app	lication for this invention, exe	cuted by the ASSIGNOR(S)
concurrently	with this assignment.	
U.S. patent a	pplication Serial No	,filed
a U.S. patent	t application based on PCT Int	ernational Application
No	tiled on (date)	(U.S. patent application
Serial No	, if known).	
U.S. patent ?	vo issued	·
The PATENT RIGHTS als	o include all divisions reissues	s. continuations and extensions of
the patents and patent appl	ications identified above.	
The PATENT RIGHTS ass	signed under this agreement ar	e:
(check one) X U.S. patent	rights only.	
Worldwide p	patent rights. In this case, the a	ssignee shall have the right to
claim the be	metit of the filing date of any	U.S. or foreign patent application
for this inve	ntion.	
The ASSIGNOR(S) referre	ed to in this agreement is (or a	re) the inventor(s) whose signatures
appear on page 2 of this As	ssignment and any Supplemen	tal Sheet(s).
The ASSIGNEE referred to	o in this agreement is:	
(Name of Assignee) MUSTE	K SYSTEMS INC.	
(Address) NO.25, R&D RI	0.2, SCIENCE-BASED INDUST	TRIAL PARK, HSINCHU, TAIWAN,
R.O.C.		
The ASSIGNEE is:		
(check one) An individu	al.	
A Partnershi	p.	
XA Corporation	on of TAIWAN, R.O.C.	(specify state or country)

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:

the full and exclusive right to the invention;

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

the right to sue and recover for any past infringement; and

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.

PATENT REEL: 010056 FRAME: 0977

THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO

ASSIGNEE: MUSTEK SYSTEMS INC.

INVENTION TITLE: APPARATUS AND METHOD FOR PROVIDING COMPENSATION BITS

FOR POST IMAGE PROCESSING

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademark to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

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 proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause and all Letter 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.

The ASSIGNOR(S) authorize(s) and 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 excuted.

Jewel TSAI	Jamel Jani	5 10 Agg	
Name of sole or first inventor	Signature	Date	
Name of second inventor, if any	Signature	Date	
Name of third inventor, if any	Signature	Date	
Name of fourth inventor, if any	Signature	Date	
Name of fifth inventor, if any	Signature	- <u></u> Date	
Name of sixth inventor, if any	Signature	Date	
Name of seventh inventor, if any	Signature	Date	
Name of eighth inventor, if any	Signature	Date	

RECORDED: 06/22/1999

PATENT REEL: 010056 FRAME: 0978