омв №. 0651-0027 (exp. 6/30/2005) 10319	-2006 U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office 748.3			
To the Director of the U.S. Patent and Trademark Office: Please				
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)			
Yao-Min LIN (2/23/2006), Wei-Che Chang (2/23/2006), and Huang-Chang Chang (2/23/2006) Additional name(s) of conveying party(ies) attached?	Name: Chroma Ate Inc. Internal Address:			
3. Nature of conveyance/Execution Date(s): Execution Date(s): in parentheses after inventor name X Assignment	No. 66, Hwa-Ya Route 1, Gui-Shan County Taoyuan Hsien Taiwan			
Security Agreement Joint Research Agreement	City:			
Government Interest Assignment	State:			
Executive Order 9424, Confirmatory License	Country: Zip:			
Other	Additional name(s) & address(es) Yes X No			
Additional numbers attached	6 Total number of applications and			
concerning document should be mailed:	patents involved:			
Name: Joe McKinney Muncy BIRCH, STEWART, KOLASCH & BIRCH, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00			
Internal Address: Atty. Dkt.: 2846-0371PUS1 Street Address: 8110 Gatehouse Road Suite 100 East P.O. Box 747	Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)			
Street Address: 8110 Gatehouse Road Suite 100 East P.O. Box 747	Authorized to be charged to deposit account X Enclosed			
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Street Address: 8110 Gatehouse Road Suite 100 East P.O. Box 747 City: Falls Church State: VA Zip: 22040-0747 Phone Number: (703) 205-8026 (703) 205-8050	Authorized to be charged to deposit account Authorized to be charged to deposit account X Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers			
Street Address: 8110 Gatehouse Road Suite 100 East P.O. Box 747 City: Falls Church State: VA Zip: 22040-0747 Phone Number: (703) 205-8026	Authorized to be charged to deposit account X Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date			

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Birch, Stewart, Kolasch & Birch, LLP

KM/pjw

PATENT REEL: 017660 FRAME: 0221



UTILITY

SOLE/JOINT-U.S. ONLY

ASSIGNMENT

WHEREAS, I/we, Yao-Min Lin, Chang, Wei-Che and Huang-Chang Chang

whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented certain new and useful improvements OPTICAL IMAGE SYSTEM SURFACE RESOLUTION CALIBRATION METHOD AND DEVICE improvements

hereinafter referred to as the Invention) for which an application for United States Letters Patent was

- executed on even date herewith;
- executed on
- □ filed on <u>MArch 8, 2006</u>, Serial No. <u>NEW</u>, designating
- The United States of America;.
- Patent number _____, issue on ______

WHEREAS. Chroma Ate Inc.

whose post office address(es) are <u>No. 66, Hwa-Ya Route 1, Gui-Shan County</u>, Taoyuan Hsien, Taiwan hereinafter referred to as ASSIONEE(s), are desirous of acquiring the entire right, title and interest in and to the same in the United States:

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I/we, ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said invention and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the Unites States for said invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the invention that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Director of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

Assignor: Yao-Min Lin

Dated this 23th day of February, 2006

No. 66, Hwa-Ya Route 1, Gui-Shan County, Taoyuan Hsien, Taiwan

Gorin Signature

Assignor: Wei-Chi Chang Dated this 2.3th day of Feb. No. 66, Hwa-Ya Route 1, Gui-Shan County, Taoyuan Hsien, Taiwan

Nei Che Chang Signifiure Dated this 23thday of Feb. 2006 at

Assignor: Huang-Chang Chang

No. 66, Hwa-Ya Route 1, Gui-Shan County, Taoyuan Hsien, Taiwan

-luang - Chang Chang _____

CONTINUED ON PAGE 2

PATENT REEL: 017660 FRAME: 0222

RECORDED: 03/08/2006