	Form PTO-1595 (Rev. 09/04) OMB No. 0651-0027 (exp. 6/30/2005)	28 - 2006 U.S. DEPARTMENT OF COMMERCE Inited States Patent and Trademark Office	
₹ \frac{1}{2}	RECO 103	VIM-004 313433 ————	
26		se record the attached documents or the new address(es) below.	
	1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)	
5	Vima Microsystems Corporation	Name: Darien K. Wallace Internal Address: Imperium Patent Works	
	Execution Date(s) September 22, 2006 Additional name(s) of conveying party(ies) attached? Yes Vo	Street Address: P.O. Box 587	
1	3. Nature of conveyance:		
	✓ Assignment	City: Sunol	
	Security Agreement Change of Name	State: California	
	Government Interest Assignment Executive Order 9424, Confirmatory License	Country: USA Zip: 94586	
	Other	Additional name(s) & address(es) attached? Yes Vo	
	4. Application or patent number(s):		
•	A. Patent Application No.(s) 10/722,323	B Patent No (c)	
	Patent Application Entitled: "Segment Buffer Loading in a Deinterlacer"	B. Patent No.(s) FINANCE FROM SEP 2	
	72006 DBYRNE 00000012 10722323 Additional numbers atta	tached? Yes No	
	5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents: involved: 1	
	Name: Silicon Edge Law Group LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
	Internal Address: Darien K. Wallace	Authorized to be charged by credit card Authorized to be charged to deposit account	
	Street Address: 6601 Koll Center Parkway	✓ Enclosed	
	Suite 245	None required (government interest not affecting title)	
	City: Pleasanton	8. Payment Information	
	State: <u>CA</u> Zip: <u>94566</u>	a. Credit Card Last 4 Numbers Expiration Date	
•	Phone Number: (925) 621-2121		

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Signature

Fax Number: (925) 621-2119

9. Signature:

Email Address: Darien@SiliconEdgeLaw.com

Darien K. Wallace

Name of Person Signing

Date

2

September 22, 2006

Total number of pages including cover

sheet, attachments, and documents:

b. Deposit Account Number _____

Authorized User Name _____

Docket Number: VIM-004

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Vima Microsystems Corporation (hereafter referred to as ASSIGNOR), a corporation of Taiwan, having had a place of business at 3375 Scott Blvd, Suite 102, Santa Clara, CA 95054, is the owner of the entire right, title and interest in the United States Patent Application Serial No. 10/722,323, filed November 25, 2003, and entitled "Segment Buffer Loading In A Deinterlacer" (the "Assigned Application");

WHEREAS, Darien K. Wallace, an individual (hereafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title, and interest in and to the Assigned Application and to any letters patent that may be granted therefrom in the United States and in any and all foreign countries; and

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, effective September 22, 2006, ASSIGNOR hereby sells, assigns, and transfers unto said ASSIGNEE, the entire right, title, and interest in and to said Assigned Application and any and all letters patent which may be granted therefrom in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said Assigned Application to which said foreign applications are entitled by virtue of international convention, treaty, or otherwise, said Assigned Application and all letters patent granted therefrom to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, transfer, and sale not been made. ASSIGNOR hereby authorizes and requests the Commissioner for Patents to issue all letters patent from said Assigned Application to ASSIGNEE. ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent from said Assigned Application, for litigation regarding said letters patent, or for the purpose of protecting title to said Assigned Application or letters patent therefrom.

IN WITNESS WHEREOF, ASSIGNOR has executed and delivered this instrument to ASSIGNEE on the day and year set forth below.

Vima Microsystems Corporation

Signature of Chairperson of the Board	Katherine Jen Printed Name	9kz/oS Date
STATE OF CALIFORNIA)	
COUNTY OF SANTA CLARA) SS)	

On this 22 day of September 2006, before me personally came the above named Katherine Jen, who is personally known by me or proved to me on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will for the use and purposes therein set forth.

B. TRAN
COMM. #1626800
Notary Public - California
Santa Clara County
My Comm. Expires Dec. 4, 2009

NOTARY PUBLIC

My Commission Expires: December 04, 2009

PATENT REEL: 018325 FRAME: 0915

RECORDED: 09/26/2006