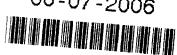
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RECORDA	
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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below of the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below of the Director of the U.S.			
Name of conveying party(ies) Todd Alan Stewart	2. Name and address of receiving party(ies) Name: M/A-Com, Inc. Internal Address:		
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No 3. Nature of conveyance/Execution Date(s): Execution Date(s) May 9, 2006	Street Address: 1011 Pawtucket Boulevard		
	City: Lowell		
☐ Security Agreement ☐ Change of Name	State: MA		
☐ Joint Research Agreement ☐ Government Interest Assignment ☐ Executive Order 9424 Confirmator (License	Country: USA Zip: 01854		
Executive Order 9424, Confirmatory LicenseOther	Additional name(s) & address(es) attached? Yes No		
4. Application or patent number(s):			
A. Patent Application No.(s)	B. Patent No.(s)		
Additional numbers att 5. Name and address to whom correspondence concerning document should be mailed: Name: The Whitaker Corporation Internal Address: Suite 140 Street Address: 4550 New Linden Hill Road	6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)		
City: Wilmington	8. Payment Information		
State: Delaware Zip: 19808-2952	a. Credit Card Last 4 Numbers1163		
Phone Number:	Expiration Date 07/06		
Fax Number: 302-633-2776	b. Deposit Account Number		
Email Address:	Authorized User Name		
9. Signature: // ANSILLE Signature Theodore Naccarella, Reg. No. 33,023	June 1, 2006 Date Total number of pages including 3		
Name of Person Signing	cover		

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, VA 22313-1450

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Docket No.E-MO-00010

<u>ASSIGNMENT</u>

I/We, Todd Alan Stewart,

who reside(s) at 1005 Forest Street, N. Andover, MA 01845,

has/have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled

METHOD AND APPARATUS FOR EQUALIZING BROADBAND CHIRPED SIGNAL

which application was executed by the inventor on the date of execution of this assignment, and is identified by Attorney Docket Number E-MO-00010,

and M/A-Com, Inc.

whose address is 1011 Pawtucket Blvd., Lowell, MA 01854

and which, together with its successors and assigns is hereinafter called "Assignee", is desirous of acquiring the title, rights, benefits and privileges hereinafter recited, and of confirming the same or any part heretofore acquired by Assignee.

Now, therefore, for valuable consideration furnished by Assignee to mc/us, receipt and sufficiency of which I/we hereby acknowledge, I/we hereby, without reservation:

- 1. Assign and convey to and confirm in Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent in said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and convention applications based in whole or in part upon said inventions or discoveries or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
- 2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries as Assignee may deem advisable, under the International Convention or otherwise;
- 3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials if all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
- 4. Warrant that I/we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use

PATENT REEL: 017959 FRAME: 0408 or sell anything embodying or utilizing any of said inventions or discoveries; and that I/we have good right to assign the same to Assignee without encumbrance;

Bind my/our heirs and legal representatives, as well as myself/ourselves, to do, upon Assignee's request and at its expense, but without additional consideration to me/us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held have been held and enjoyed by me/us or my/our heirs or representatives if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me/us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in my/our control or in the control of my/our heirs or legal representatives and which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

The effective date of this instrument is the latest date accompanying signature(s), herein below.

In testimony whereof I/we have affixed our signature(s).

Todd Alan Stewart Date

Date

Special Cocchians

Witness

Date

PATENT REEL: 017959 FRAME: 0409