| PATENTS ONLY | | PATENTS ONLY |
|--------------------------------------|-------------|---|
| IN Please record the attached origin | RECORDATION | ND TRADEMARK OFFICE N COVER SHEET hereof. |
| 1. Name of Party(ies) | 2. | Name and Address of Party(ics) receiving an interest: |
| conveying an interest: | | **** |

| Pleas | se record the attached original document or | copy thereof. |
|---------------------------|---|---|
| 1. | Name of Party(ies) conveying an interest: William John Roderique | 2. Name and Address of Party(ics) receiving an interest M/A-COM, Inc. 1011 Pawtucket Boulevard Lowell, MA 01854 |
| | Additional name(s) of Parties attached? | Additional name(s) and address(es) of Parties attached? No |
| 3. | Description of interest conveyed: | |
| | [X] Assignment | [] Change of name |
| | [] Security Agreement | [] Merger |
| | Other | Execution Date: May 22, 2003 |
| 4. | Application number(s) or patent number Additional numbers attached? No If this document is being filed together w the execution date of the application is: | |
| A. | Patent Application No.(s) 10/414,904 | B. Patent No.(s) |
| 5. | correspondence concerning documents involved: | 6. Number of applications and patents involved:1 |
| Joseph Tess The Whitak | | 7. Total Fee (37 C.F.R. § 3.41) \$40.0 |
| | Joseph Tessari, Esquire The Whitaker Corporation 4550 New Linden Hill Road | Enclosed: [] (Check No Authorized to be charged: [X] |
| | Suite 450 Wilmington, DE 19808 | 8. Deposit Account Number: 19-5425 Attach duplicate copy of this form if paying by deposit account. |
| | DO NOT HER THE COLOR | |

| 9. | I declare under penalty of perjury under the | aws of the Upited States of America that the foregoin | g i |
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| | 4 | | _ |

Registration No. 32,942

Total number of pages including cover sheet, attachments, and document: ____6___

> **PATENT REEL: 014191 FRAME: 0517**

__mey Docket No. 17902

ATTACHMENT TO RECORDATION FORM COVER SHEET

The attached Assignment, from inventor William John Roderique to M/A-COM, Inc., replaces the Assignment filed with the application on April 16, 2003. The previous Assignment incorrectly identified the Assignee as M/A-COM Private Radio Systems, Inc., a non-existent entity, and is therefore void.

PATENT REEL: 014191 FRAME: 0518

| PATE | ENTS ONLY | 06-09-2003 patents of |
|-----------|---|--|
| Dlegge | | IMMMMMMMMMM |
| 1. | Name of Party(ies) conveying an interest: | 102467575 2. Name and Address of Party(ies) receiving an inte |
| | William John Roderique | M/A-COM, Inc. 1011 Pawtucket Boulevard Lowell, MA 01854 |
| | Additional name(s) of Parties attached? <u>No</u> | Additional name(s) and address(es) of Parties attached? <u>Yes</u> |
| 3. | Description of interest conveyed: | |
| | [X] Assignment | . [] Change of name |
| | [] Security Agreement | [] Merger |
| | Other | Execution Date: May 22, 2003 |
| 4. | Application number(s) or patent number Additional numbers attached? No If this document is being filed together w the execution date of the application is: | ith a new application, |
| A. | Patent Application No.(s) 10/414,904 | B. Patent No.(s) ECTION 7: 20 |
| 5. | correspondence concerning documents | 6. Number of applications and patents involved: <u>1</u> |
| | should be mailed: | 7. Total Fee (37 C.F.R. § 3.41) \$9 |
| | Joseph Tessari, Esquire The Whitaker Corporation 4550 New Linden Hill Road | Enclosed: [X] (Check No Authorized to be charged: [] |
| | Suite 450 Wilmington, DE 19808 | 8. Deposit Account Number: 19-5425 Attach duplicate copy of this form if paying by deposit account. |
| | DO NOT USE THIS SPACE | |
| 9. | I declare under penalty of perjury under true and correct. Deted: 6/3/63 | the laws of the United States of America that the foregoing Mark D. Simpson Registration No. 32,942 |
| | Total number of pages including | 4 |

PATENT **REEL: 014191 FRAME: 0519**

#1055 P.002/003

Docket No. 17902

ASSIGNMENT

I/We.

William John Roderique

who reside(s) at

4413 Goodview Street, Lynchburg, VA 24502

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

PROXY SUPPORT OF MOBILE IP

which application was executed by the inventor on April 15, 2003 and filed on April 16, 2003, and is identified by U.S. Application No. 10/414,904,

and M/A-COM, Inc.

whose address is 1011 Pawtucket Boulevard, Lowell, Massachusetts 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 thereof heretofore acquired by Assignee.

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

- 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 on 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 in my/our name(s) or in the name of Assignee or otherwise as Assignee may does 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 of 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;

PATENT

REEL: 014191 FRAME: 0520

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M/A-COM, INC.

#1055 P.003/003

- 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 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 Assigneds 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 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 Assignce 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 balow.

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

3 Eshleman

RECORDED: 12/12/2003

MANGING AND PRICE AND PRICE AND PROPERTY OF ADDRESS AND ADDRESS AN

PATENT

REEL: 014191 FRAME: 0521