•	Docket No.:
FORM PTO-1595 (Modified) RECORDATION	FORM CO
OMB No. 0651-0027 (exp.5/31/2002) P08/REV03	-13-2005 Patent and Trademark Office
Tab settings → → ▼	tached original documents or copy thereof.
To the Honorable Director of the United States Pater	tached original documents or copy thereof.
1. Name of conveying party(ies): Eswarappa Channabasappa	03136480tached original documents or copy thereof.
Бэжигирри Спапнавазарра	Name: M/A Com, Inc.
	Internal Address: O ⊆ ∞ ≡
	ກາເຕົາເຂົ້າ Address.
Additional names(s) of conveying party(ies) Yes No	
3. Nature of conveyance:	
☑ Assignment ☐ Merger	Street Address: 1101 Pawtucket Road
☐ Security Agreement ☐ Change of Name	
☐ Other	City: Lowell State: MA ZIP: 01853
5 V D 1 2005	
Execution Date: Dec. 1, 2005	Additional name(s) & address(es) attached?
Application number(s) or patent numbers(s):	
If this document is being filed together with a new application	on, the execution date of the application is: Dec. 2, 2005
A. Patent Application No.(s)	B. Patent No.(s)
	/ 12/07/2005 HMARZI1 00000090 11293558
	01 FC:8021 40.00 OP
Additional numbers att	tached?
Name and address of party to whom correspondence	6. Total number of applications and natanta involved:
concerning document should be mailed:	6. Total number of applications and patents involved:
Name: The Whitaker Corporation	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address: Attn: Brian Oakes	
	 Enclosed - Any excess or insufficiency should be credited or debited to deposit account
	☐ Authorized to be charged to deposit account
Street Address: 4550 New Linden Hill Road	8. Deposit account number:
Suite 140	23-3040
City: Wilmington State: DE ZIP: 19808	
	OT USE THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing information of the original document.	mation is true and correct and any attached copy is a true copy
David Cargille, Esq. Reg. No. 46,600	and (4/1)
Name of Person Signing	Signature Date
Total number of pages including cover	

Attorney Docket No. E-MO-00006 [30,165 USA] Express Mail Label No. EV 729 927 991 US

ASSIGNMENT

I, Eswarappa Chamabasappa, residing at 1 Oxbow Drive, Acton, MA 01720, have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled

COMPACT BROADBAND PATCH ANTENNA

which application was executed by the inventor on the date of execution of this assignment, 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 me/us, receipt and sufficiency of which I/we hereby acknowledge, I/we hereby, without reservation:

- 1. Assign and convey to and confirm in Assignce 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 Assignce, as assignee of the entire right, title and interest therein or otherwise as Assignce 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 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;

PATENT REEL: 017324 FRAME: 0965

RECORDED: 12/02/2005

5. 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 mc/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).

C Escaroppa	Dec. 01, 2009
Eswarappa Channabasappa	Date
A. Bereytesky	Dec. 01. 2005
Witness	Date