SHEET

100975192

To the nonorable Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

AMP Investments, Inc.

mfl 2-26 99

 Name and address of receiving party(ies): The Whitaker Corporation Suite 450 4550 New Linden Hill Road Wilmington, DE 19808

3. Nature of conveyance: ASSIGNMENT

Execution Date: January 27, 1999

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s):

B. Patent No.(s):

5,712,644

Filing Date:

5. Name and address of party to whom correspondence concerning document should be mailed:

Jack C. Goldstein The Whitaker Corporation 4550 New Linden Hill Road Suite 450 Wilmington, DE 19808-2952

- Total number of applications and patents involved: 1
- 7. Total fee (37 CFR 3.41) \$40.00 AUTHORIZED TO BE CHARGED TO DEPOSIT ACCOUNT
- 8. Deposit Account #23-1950

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document:

Total number of pages including cover sheet, attachments, and document: 3

June B. Schuette

Registration No. 37928 Attorney for Applicant(s) Phone: (302) 633-2760

Date: February 1999

Docket No. 16338A

2/26/1999 DNGUYEN 00000245 231950 5712644 1 FC:581 40.00 CH

Record Rev. 9/98

PATENT REEL: 9781 FRAME: 0294

ASSIGNMENT

I/We, AMP Investments, Inc.

A corporation of the State of Delaware, 4550 New Linden Hill Road, Wilmington, Delaware 19808, United States of America

is assignee of certain inventions or discoveries (or both) set forth Letters Patent of the United States of America entitled

MICROSTRIP ANTENNA

which application was executed by the inventor on August 16, 1994, and is identified by The Whitaker Corporation File Number 16338A,

and The Whitaker Corporation

whose address 4550 New Linden Hill Road, Wilmington, DE 19808

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 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 Assignee the entire right, title and interest in and to said inventions and discoveries, said 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 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 of all Page 1 -

PATENT REEL: 9781 FRAME: 0295 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 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 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), hereinbelow.

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

Frank A. Woelfling Assistant Secretary

AMP Investments, Inc.

ASSIGNMENT

RECORDED: 02/26/1999

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