

OMMERCE emark Office

102266716 PATENTS OMB No. 0651-0027 (exp. 5/31/2002) To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof Name and address of receiving party(ies) 1. Name of conveying party(ies): Hans Habermeier (10-09-2002), Name: Microtune (Texas), L.P. Joel S. Michon (10-15-2002), and Kevin J. Lynaugh (10-11-2002) Internal Address: Street Address: 2201 Tenth Street x No Additional name(s) of conveying party(ies) attached? 3. Nature of Conveyance: Merger x Assignment Change of Name Security Agreement Plano City: Zip: 75074 Other TX State: Additional name(s) & see Box 1, conveying parties Execution Date: address(es) attached: 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the new application is: B. Patent No.(s): A. Patent Application No.(s): 29/139,640 Additional numbers attached? Yes 6. Total number of applications and 5. Name and address of party to whom correspondence patents involved: concerning document should be mailed: Name: David H. Tannenbaum 40.00 7. Total fee (37 CFR 3.41) FULBRIGHT & JAWORSKI L.L.P. x | Enclosed Internal Address: Atty. Dkt.: 49581/D001US/10025572 Authorized to be charged to deposit account Street Address: 2200 Ross Avenue, Suite 2800 Authorized to be charged to credit card (Form 2038 enclosed) 8. Deposit account number: Zip: 06-2380 State: City: 75201-2784 (Attach duplicate copy of this page if paying by deposit account) Dallas DO NOT USE THIS SPACE 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. October 21, 2002 R. Ross Viguet Date Name of Person Signing Total number of pages including cover sheet, attachments, and documents: **Recordation Form Cover Sheet** I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Box Assignment, Commissioner for Patents, Washington, DC 20231, on the date shown below. signature: Cyndie Bunker Dated: October 21, 2002 JELLER 00000079 29139640 10/30/2002

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ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Hans Habermeier; Kevin J. Lynaugh; and Joel S. Michon (hereinafter referred to as Assignors), residing at Ingolstadter Str. 42, 85116 Egwell, GERMANY; 7009 Rockrose Terrace, Carlsbad, California 92009; and 8008 S. Quince Circle, Englewood, Colorado 80112, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in IMPROVED COAXIAL CONNECTOR, set forth in a Design application for Letters Patent of the United States, already filed on April 4, 2001 as U.S. application No. 29/139,640; and

WHEREAS, Microtune (Texas), L.P., a corporation organized under and pursuant to the laws of Texas having its principal place of business at (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

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PATENT REEL: 013435 FRAME: 0186 AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Design application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

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PATENT REEL: 013435 FRAME: 0187

FULBRIGHT & JAWORSKI L.L.P.

| Jody C. Bishop | 44,034 | Jerry Mahurin | 34,661 | David H. Tannenbaum | 24,745 |
|-------------------------|--------|--------------------|--------|---------------------|--------|
| Michael J. Fogarty, III | 42,541 | Thomas J. Meaney | 41,990 | Bill Tiffany | 41,347 |
| Leslie S. Garmaise | 47,587 | Michael A. Papalas | 40,381 | R. Ross Viguet | 42,203 |
| Matthew D. Jones | 44,810 | | | | |

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

| 10/09/2002 | Hans Habermeier |
|-------------|------------------|
| Date | |
| 10/11/2002 | Kevin J. Lyngugh |
| Date | |
| 15 OCT 2002 | Joel S. Michon |
| Date | |

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