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U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Kenneth Meade Lakin Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies) Name: TFR Technologies, Inc. Internal Address: Street Address: 63140 BRITTA ST. City: BEND State: OREGON Zip: 97701 Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: MARCH 21, 2005

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: 3/21/05 A. Patent Application No.(s) B. Patent No.(s) HEREWITH Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: RONALD M. GOLDMAN Internal Address: Roth & Goldman Street Address: 21535 Hawthorne Blvd. - Suite 500 City: TORRANCE State: CA Zip: 90503

6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41).....\$40.00 Enclosed Credit Card Auth. Authorized to be charged to deposit account 8. Deposit account number: (Attach duplicate copy of this page if paying by deposit account)

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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. RONALD M. GOLDMAN Name of Person Signing Signature Date March 22, 2005

Total number of pages including cover sheet, attachments, and documents: 2

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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PATENT REEL: 016416 FRAME: 0645

ASSIGNMENT

WHEREAS, I, the undersigned, KENNETH M. LAKIN of Redmond, Oregon have invented a new and useful invention in a SINGLE PORT MULTI-RESONATOR ACOUSTIC RESONATOR DEVICE for which I have this day executed application papers for United States Letters Patent thereon, and

WHEREAS, I verily believe myself to be the original first and sole inventor of the invention set forth in said application for Letters Patent and represent that I have not conveyed or hypothecated any right or interest therein except to the assignee hereinafter identified, and

WHEREAS, TFR TECHNOLOGIES, INC, a corporation of the state of Oregon, sometimes hereinafter referred to as the "Assignee", whose postal address is 63140 Britta St., Bend, Oregon 97701 is desirous of acquiring the entire and exclusive right, title and interest in and to said invention, and all patent applications which may be filed thereon, and any and all Letters Patent which may be granted or issued therefor in the United States and throughout the world, including any and all divisions, continuations, reissues, and extensions of any of the foregoing:

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and for other good and valuable consideration, the adequacy and receipt of which is hereby acknowledged, I do hereby sell, assign, transfer and set over unto the said Assignee, its successors and assigns, the entire and exclusive right, title and interest in and to said invention, patent applications and any Letters Patent which may be granted or issued for said invention in the United States and throughout the world, including all divisions, continuations, reissues and extensions thereof, and all international priority rights associated therewith, all to be held and enjoyed as fully and completely as the same might have been held by me had this assignment not been made, and I hereby authorize and request the Commissioner for Patents of the United States and the duly constituted authorities of foreign countries to issue all Letters Patent relating to the foregoing assigned rights to said assignee, its successors and assigns.

I will promptly, upon request, and without further compensation, but at no out-of-pocket cost or expense to me, do all lawful acts including the execution of all necessary documents, and the giving of testimony that in the opinion of the said assignee, its successors and assigns may be necessary or desirable for obtaining, sustaining or reissuing United States and foreign Letters Patent relating to the foregoing assigned rights, and for perfecting, affirming, recording and maintaining the title of said assignee, its successors and assigns thereto, and that I will generally cooperate to the fullest extent in all matters pertaining to said invention and patents, and said assignee's title thereto.

IN WITNESS WHEREOF,

I have executed this instrument of

assignment at Bend, State of Oregon,
(City)

this 21 day of March, 2005.

Kenneth M. Lakin
KENNETH M. LAKIN