

U.S. Department of Commerce

101215491 Patent and Trademark Office To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof: Name and address of receiving party(ies): Name and address of conveying party(ies): Vitro Diagnostics, Inc. Name: James R. Musick Address: 9238 Black Mountain Drive Address: 8100 Southpark Way, B-1 Littleton, CO 80120 Conifer, Colorado 80433 Additional name(s) of receiving party(ies) attached? Individual Association General Partnership Limited Partnership Corporation, State of Additional name(s) of conveying party(ies) attached? 3. Nature of Conveyance: Assignment Merger Change of Name Security Agreement Other: Execution Date: November 16, 1999 Application Number(s) or Patent Number(s): Unknown Patent Number(s): N/A Title: \_ A. Patent Application Number(s). Filed: Title: METHOD FOR PURIFYING FISH Additional numbers attached? Yes Filed: Herewith\_ Additional numbers attached? Yes Total number of applications and patents involved: Name and address of party to whom correspondence concerning this document should be mailed: Total fee (37 C.F.R. § 3.41)(\$40.00 per assignment): \$40 Michael J. Shuster, Ph.D. Name: X Enclosed Address: McCutchen, Doyle, Brown & Enersen Authorized to be charged to deposit account. The Commissioner is authorized to charge underpayment Three Embarcadero Center of any fees or credit any overpayment to deposit Account San Francisco, California 94111 Number 13-0257. 8. Deposit Account Number: 00000003 09442132 TDADE! DO NOT USE THIS SPACE Statement and signatur40.00 0P To the best of my knowledge and bellef, the foregoing information is true and correct and any attached copy is a true copy of the original document. Michael J. Shuster, Ph.D., Reg. No. 41,310 Name, Registration Number Total number of pages including cover sheet, attachments and document: \_\_\_\_4\_\_\_ Commissioner of Patents and Trademarks Mail documents to be recorded with Box Assignments required cover sheet information to:

Washington, D.C. 20231

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## Box 1 Additional Names:

Name: Erik Van Horn

Address: 1025 South Steele Street

Denver, Colorado 80209

## PATENT APPLICATION Assignment

For good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, inventors:

James R. Musick and Erik Van Horn

Who have created a certain invention for which an application for United States Letters Patent entitled METHOD FOR PURIFYING FSH the specification of which is attached.

Do hereby sell, assign and transfer to Vitro Diagnostics, Inc. a corporation, having a place of business at 8100 Southpark Way, B-1, Littleton, CO 80120, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possession and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, act, and treaties, including all future conventions, unions, agreements, acts, and treaties;

Agree that Vitro Diagnostics, Inc., hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, successors, assigns, or legal representatives; and

Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same has herein expressed is possessed by the undersigned.

21203708.1 Docket No. 21514-704-00 US

PATENT REEL: 010411 FRAME: 0655 Nov. 18, 1999 11:09Ah MCCUTCHEN ETAL SF242

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IN THE TESTIMONY WHEREOF we have hereunto set our signatures on the date indicated below.

James R. Musick

Erik Van Horn

Date: 14-Nov-39

21203708.1 Dookel No. 21814-704-00 US

**RECORDED: 11/16/1999** 

**PATENT REEL: 010411 FRAME: 0656**