

03-10-2003



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SHEET

U.S. DEPARTMENT OF COMMERCE

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

1. Name of conveying party(ies):

Douglas L. Tillotson
Richard T. Udale
Frederick A. Haer
Katherine L. Worden

Additional names(s) of conveying party(ies) Yes No

2. Name and address of receiving party(ies):

Name: IonOptix Corporation

Address: 309 Hillside Street

City: Milton State/Prov.: MA

Country: USA ZIP: 02186

Additional name(s) & address(es) Yes No

JCS55 U.S. PTO
10/371916

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Execution Date: February 20, 2003, respectively

4. Application number(s) or patent numbers(s): 101371916

If this document is being filed together with a new application, the execution date of the application is: February 20, 2003

| | | |
|------------------------|-------------|------------------|
| Patent Application No. | Filing date | B. Patent No.(s) |
|------------------------|-------------|------------------|

03/07/2003 6TOM11 00000142 500935 10371916

01 FC:8021 40.00 CH Additional numbers

Yes No

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

Name: Michael W. Ferrell, Esq.

Registration No. 31,158

Address: Ferrells, PLLC

P.O. Box 312

City: Clifton State/Prov.: VA

Country: USA ZIP: 20124-1706

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00

Enclosed - Any excess or insufficiency should be credited or debited to deposit account

Authorized to be charged to deposit account

8. Deposit account number:

50-0935

(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.

Michael W. Ferrell

February 21, 2003

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and

3

Docket No. IO-02-1
U.S. Serial No. _____
File Date _____

ASSIGNMENT

WHEREAS, UNDERSIGNED, Douglas L. Tillotson, Richard T. Udale, Frederick A. Haer and Katherine L. Worden

citizen(s) of the United States

residing at 309 Hillside Street, Milton, Massachusetts 02186; 20 Gardenside Street, Roslindale, Massachusetts 02131; 153 Sumner Street, Quincy, Massachusetts 02169; and 352 West Street, Randolph, Massachusetts 02368, in the United States, respectively

has/have invented certain new and useful improvements (INVENTION) disclosed, shown, and described in an APPLICATION for Letters Patent of the United States entitled

MYOCYTE CULTURE PACING APPARATUS

Docket No. IO-02-1, **said APPLICATION** filed concurrently herewith, and

WHEREAS, IonOptix CORPORATION, a corporation of the State of Massachusetts, U.S.A. having an office at 309 Hillside Street, Milton, Massachusetts 02186 (**ASSIGNEE**) is desirous of acquiring the entire right, title and interest in and to the **INVENTION**, in this and any foreign country, and in and to any Letters Patent of the United States or any foreign country which may be granted embracing the **INVENTION**.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, **UNDERSIGNED** by these presents, sells, assigns and transfers unto **ASSIGNEE**, its legal representatives, successors, and assigns, the entire right, title and interest for the United States and all foreign countries, in and to the **INVENTION**, and in and to the said **APPLICATION**, and in and to any applications for Letters Patent which have been or may be filed in any foreign country on said **INVENTION**, and in and to any and all priority rights generated by the filing of said **APPLICATION** in the United States or any foreign country, which may be granted covering the **INVENTION**, including any continuations, substitutions, divisions, reissues, or renewals thereof, said Letters Patent whether of this country or any foreign country to be held and enjoyed by **ASSIGNEE** for its interest, for its own use and behalf, and for its legal representatives, successors, and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by **UNDERSIGNED** had this assignment and sale not been made.

Page 1 of 2


PATENT
REEL: 013812 FRAME: 0975

IN WITNESS WHEREOF this assignment has been executed by UNDERSIGNED on the date opposite her/his (their) name.


Date FEB 20, 2003

 (LS)
Douglas L. Tillotson

Date Feb. 20, 2003

 (LS)
Richard T. Udale

Date Feb 20, 2003

 (LS)
Frederick A. Haer

Date Feb 20, 2003

 (LS)
Katherine L. Worden

Date _____

_____ (LS)