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Form PTO-1595  
(Rev. 03/01)  
OMB No. 0651-0027 (exp. 5/31/2002)  
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U.S. DEPARTMENT OF COMMERCE  
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
Tofy Mussivand

1.4.02

2. Name and address of receiving party(ies)

Name: World Heart Corporation

Internal Address: \_\_\_\_\_

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Street Address: 1 Laser Street

Nepean

City: Ontario State: Canada Zip: K2E7V1

Execution Date: October 15, 2001

Additional name(s) & address(es) attached? ☐ Yes ☒ No

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)  
09/354,801

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Killworth, Gottman, Hagan & Schaeff, LLP

Internal Address: \_\_\_\_\_

Street Address: One Dayton Centre

One South Main Street, Suite 500

City: Dayton State: OH Zip: 45402

6. Total number of applications and patents involved: 1

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

☒ Enclosed

☐ 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.*

Susan M. Luna

Name of Person Signing

Susan M. Luna  
Signature

11/02/01

Date

01/11/2002 DRYRNE 00000051 09354801 Total number of pages including cover sheet, attachments, and documents: 7

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

PATENT  
REEL: 012436 FRAME: 0154

## ASSIGNMENT

Whereas Tofy Mussivand (hereinafter "the Assignor"), whose full post office address is 2616 Mer Bleue Road, Navan, Ontario, Canada, K4B 1H9, has made an invention which is the subject of United States Patent Application 09/354,801 filed on July 16, 1999 and entitled CONDUIT FOR A VENTRICULAR ASSIST DEVICE (hereinafter "the Patent Application");

Whereas World Heart Corporation. (hereinafter "the Assignee"), whose full post office address is 1 Laser Street, Nepean, Ontario, Canada, K2E 7V1, is desirous of acquiring the whole right, title and interest in and to the Patent Application, and the invention or inventions described therein;

Now therefore, in consideration of one dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignor hereby sells, assigns and transfers to the Assignee, all its right, title and interest, in the United States, Canada and all other countries and jurisdictions throughout the world, in and to the Patent Application, and the invention or inventions described therein, and all divisions and continuations thereof, including its corresponding right to claim priority from the Patent Application in any country or jurisdiction, including all its corresponding right, title and interest in and to any Patents which may issue therefrom, including all reissues, renewals and extensions thereof, and including all right to sue for past infringement thereunder, all the said Patents to be held and enjoyed by the said Assignee to the full end of the term for which the said Patents are granted, as fully and entirely as the said Patents could have been held and enjoyed by the said Assignor if this Assignment had not been made;

And the Assignor hereby covenants and agrees without further consideration, to communicate with Assignee, its successors and assigns, any facts known respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, Canada and all other countries and jurisdictions throughout the world, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

And the Assignor hereby covenants that he/she/it has the full right to convey the interest assigned by this Assignment, and has not executed and will not execute any agreement in conflict with this Assignment.

And the Assignor and the Assignee hereby authorize the firm of Gowling Lafleur Henderson LLP, whose full post office address is 160 Elgin Street, Suite 2600, Ottawa, Ontario K1P 1C3, Canada, to correct errors in this Assignment, or to insert any further identification or other information necessary or desirable to make this Assignment suitable for recordal in any Patent Office.

SIGNED at OTTAWA, CANADA, this 15 day of OCTOBER, 2001.  
(City/Town) (Country) (Date) (Month) (Year)

[Signature]  
(Signature of Witness)

LISA BRADLEY  
(Name of Witness: Please Print or Type)

**Tofy Mussivand**

[Signature]  
(Signature of Assignor)

The undersigned Assignee hereby accepts this Assignment.

SIGNED at OTTAWA, CANADA, this 15 day of OCTOBER, 2001.  
(City/Town) (Country) (Date) (Month) (Year)

[Signature]  
(Signature of Witness)

Sharon Lynn Cyr  
(Name of Witness: Please Print or Type)

**World Heart Corporation**

[Signature]  
(Signature of Authorized Signing Officer)

MR. R.M. BRIDEN  
(Name of Authorized Signing Officer: Please Print or Type)

PRESIDENT & CEO  
(Title of Authorized Signing Officer: Please Print or Type)