

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Thomas L. Clubb	01/28/2003
John C. Oslund	01/29/2003
Richard S. Kusleika	01/29/2003
RECEIVING PARTY DATA	
Name:	ev3 Inc.
Street Address:	4600 Nathan Lane
City:	Plymouth
State/Country:	MINNESOTA
Postal Code:	55422
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11789851
CORRESPONDENCE DATA	
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Address Line 4:	Lake Elmo, MINNESOTA 55042
ATTORNEY DOCKET NUMBER:	EV31002USC1
NAME OF SUBMITTER:	Patrick J. O'Connell

Total Attachments: 6
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REEL: 025686 FRAME: 0126

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UNITED STATES
PATENT AND
TRADEMARK OFFICE

JUNE 10, 2003

PATRICK J. O'CONNELL
POPOVICH & WILES, P.A.
80 SOUTH 8TH STREET
IDS CENTER, SUITE 1902
MINNEAPOLIS, MINNESOTA 55402

PTAS
ACKNOWLEDGED RECEIPT
JUN 16 2003
BY POPOVICH & WILES, PA

Under Secretary of Commerce For Intellectual Property and
Director of the United States Patent and Trademark Office
Washington, DC 20231
www.uspto.gov



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RECORDATION DATE: 01/30/2003

REEL/FRAME: 013720/0190
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
CLUBB, THOMAS L.

DOC DATE: 01/28/2003

ASSIGNOR:
OSLUND, JOHN C.

DOC DATE: 01/29/2003

ASSIGNOR:
KUSLEIKA, RICHARD S.

DOC DATE: 01/29/2003

ASSIGNEE:
EV3 INC.
4600 NATHAN LANE NORTH
PLYMOUTH, MINNESOTA 55442

SERIAL NUMBER: 10354829
PATENT NUMBER:

FILING DATE: 01/30/2003
ISSUE DATE:

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THERESA FREDERICK, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

02-06-2003

Attorney Docket: EV31002US
Applicants: Thomas L. Clubb et al.
Serial No.: To be assigned

FORM PTO-1595



102358598

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

35971 U.S. PTO
10/354829
01/30/03

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

1. Name of conveying party(ies):
Thomas L. Clubb, John C. Oslund, and Richard S. Kusleika
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):
Name: ev3 Inc.
Internal Address:
Street Address: 4600 Nathan Lane North
City: Plymouth State: MN Zip: 55442
Additional name(s) & address(es) attached: Yes No
01.30.03

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other: _____

Execution Date(s): January 28 and 29, 2003

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date(s) of the application are: January 28 and 29, 2003.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached: Yes No

10354829

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Patrick J. O'Connell
Internal Address:
Street Address: Popovich & Wiles, P.A.
IDS Center, Suite 1902
80 South 8th Street
City: Minneapolis State: Minnesota Zip: 55402

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:
16-2312
(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.

Patrick J. O'Connell
Name of Person Signing

Patrick J. O'Connell
Signature

January 30, 2003
Date

Total number of pages comprising cover sheet: 1

OMB No. 0651-0011 (exp. 4/94)

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Docket No.: EV31002US

ASSIGNMENT

WHEREAS, We, Thomas L. Clubb of 554 Perch Lake Road, Hudson, WI 54016; John C. Oslund of 12391 Goodhue Street NE, Blaine, MN 55449; and Richard S. Kusleika of 18188 Ullmann Circle, Eden Prairie, MN 55346 have invented certain new and useful improvements in EMBOLIC FILTERS HAVING MULTIPLE LAYERS AND CONTROLLED PORE SIZE for which an application for Letters Patent of the United States has been made, said application being identified in the United States Patent and Trademark Office by Serial Number _____, filed _____; and

WHEREAS, ev3 Inc., a corporation organized and existing under the laws of the State of Delaware, and having a business address at 4600 Nathan Lane North, Plymouth, MN 55442, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefore;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration to me in hand paid by said ev3 Inc., the receipt of which is hereby acknowledged, I have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto said ev3 Inc. ("Assignee"), its successors and assigns, my entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including any continuation, division, renewal, or substitute thereof, and as to Letters Patent, any reissue or re-examination thereof, further including all of my entire rights under the International Convention, and I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned Assignee in accordance herewith.

I hereby Authorize the above mentioned Assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the serial number and filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

Upon Said Consideration, I do hereby covenant and agree with ev3 Inc., its successors and assigns, that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I or my executors or administrators will at any time upon request, without further consideration, but at the expense of ev3 Inc., its successors or assigns, execute such additional writings

and do such additional acts as ev3 Inc., its successors or assigns, may deem necessary or desirable to perfect ev3 Inc.'s enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, continuation, divisional, reissued, re-examined or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

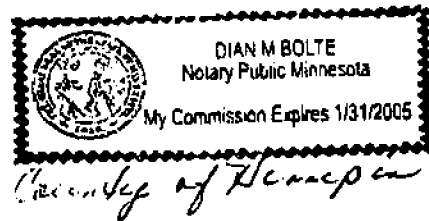
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal as of the date set forth below.

Date Jan 28, 2003

Thomas L. Clubb
Thomas L. Clubb

Subscribed and sworn to before me this 28th day of January, 2003.

Dian M. Bolte
Notary Public

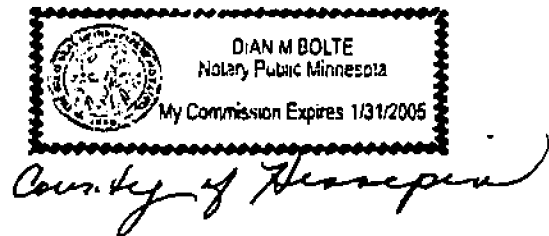


Date 1/29/03

John C. Oslund
John C. Oslund

Subscribed and sworn to before me this 29th day of January, 2003.

Dian M. Bolte
Notary Public



No.: EV31002US
Assignment

Date 29 Jan 03

Richard S. Kusleika
Richard S. Kusleika

Subscribed and sworn to before me this
29th day of January 2003.

Dian M. Bolte
Notary Public



County of Hennepin