Client Code: IFLOW.083A

RECO

11-02-2001



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TO THE ASSISTANT COMMISSIONER FOR PA

101891966

ments or copy thereof.

| 1. | Name of conveying party(ies): (If multiple assignors, list |
|----|--|
| | numerically) |

Roger Dillard Massengale

Additional name(s) of conveying party(ies) attached?

()

Yes

(X)

Internal Address:

Name: I-Flow Corporation

Street Address: 20202 Windrow Drive City: Lake Forest State: CA ZIP: 92630

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

Additional name(s) of receiving party(ies) attached?

() Yes (X) No

| 3. | Nature | of | conveyance: |
|----|--------|----|-------------|

- (X) Assignment
- () Merger
- () Security Agreement
- () Change of Name
- () Other:

Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in 1 above) October 9, 2001

Application number(s) or Patent number(s):

Application(s) filed herewith Execution Date(s): ()

Patent Application No.: 09/815,888 (X) Filing Date: March 23, 2001

() Patent No.: Issue Date:

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

Steven J. Nataupsky Name:

KNOBBE, MARTENS, OLSON & BEAR, LLP

Customer No. 20,995 Internal Address: Sixteenth Floor

Street Address: 620 Newport Center Drive City: Newport Beach State: CA ZIP: 92660

Total number of applications and patents involved: 1

Attorney's Docket No.: IFLOW.083A

Additional numbers attached? () Total fee (37 CFR 1.21(h)):

(X) Enclosed

0 Authorized to be charged to deposit account

8. Deposit account number: 11-1410

Please charge this account for any additional fees which may be required, or credit any overpayment to this account.

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.

Steven J. Nataupsky Name of Person Signing

Och by 30, 2001

37,668

Registration No.

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

Mail documents to be recorded with required cover sheet information to:

11/02/2001 DBYRNE

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U.S. Patent and Trademark Office Attn: Assignment Division Crystal Gateway-4 1213 Jefferson Davis Highway, Suite 320 Arlington, VA 22202

> **PATENT** REEL: 012291 FRAME: 0199

Application No.: 09/815,888

Filing Date: March 23, 2001

Client Code: IFLOW 083A

Page 1

ASSIGNMENT

WHEREAS, I, Roger Dillard Massengale, a United States citizen, residing at 28 Harveston, Mission Viejo, California, 92692, have invented certain new and useful improvements in a IMPROVED METHOD OF FLUID DELIVERY AND CATHETERS FOR USE WITH SAME for which I have filed an application for Letters Patent in the United States, 09/815,888, March 23, 2001;

AND WHEREAS, I-FLOW CORPORATION (hereinafter "ASSIGNEE"), a California Corporation, with its principal place of business at 20202 Windrow Drive, Lake Forest, CA 92630, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 9th day of Ootasen, 2001.

STATE OF California COUNTY OF Orange

On October 16,2001, before me, Monica V. Lee, Notary Pub. personally appeared Roger Dillard Massengale personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by hisr signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

RECORDED: 11/02/2001

[SEAL]

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Monion Khee MONICA K. LEE Commission # 1302186 Notary Public - California **Orange County**

PATENT

REEL: 012291 FRAME: 0200