Client Code: IFLOW.051CP1

03-18-2002

IEET

TO THE ASSISTANT COMMISSIONER I

102019306

ial documents or copy thereof.

1.	Name of conveying partyies: (If multiple assignors, list
	numerically)

Roger Massengale

3-18-02

Stanley E. Fry Charles J. McPhee

Additional name(s) of conveying party(ies) attached? No ()(X)

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)

- 1) February 15, 2002
- 2) March 12, 2002
- 3) March 6, 2002

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

Curtiss C. Dosier

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

Attorney's Docket No.: IFLOW.051CP1

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

Name: I-FLOW CORPORATION

Internal Address:

Street Address: 20202 Windrow Drive

City: Lake Forest State: California ZIP: 92630

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

() (X)

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

- Application(s) filed herewith Execution Date(s): ()
- (X) Patent Application No.: 09/931,385 Filing Date: August 14, 2001
- Patent No.: Issue Date:

Additional numbers attached? ()

No

7. Total fee (37 CFR 1.21(h)):

(X) Enclosed

Authorized to be charged to deposit account

Deposit account number: 11-1410

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

Total number of applications and patents involved: One

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.

Curtiss C. Dosier

Name of Person Signing

Signature

MARCH 12, 2002

46,670

Registration No.

Total number of pages including cover sheet, attachments and document: 3

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

\$\document{d3}/19/2002 JJALLAH2 00000024 09931385

FC:581

40.00 DP

Attn: Assignment Division Crystal Gateway-4

1213 Jefferson Davis Highway, Suite 320 Arlington, VA 22202

U.S. Patent and Trademark Office

H:\DOCS\CCD\CCD-2055.DOC:cxb 031202

PATENT REEL: 012669 FRAME: 0493

PATENT

Application No.: 09/931,385 Filing Date: August 14, 2001 Client Code: IFLOW.051CP1

Page 1

ASSIGNMENT

WHEREAS, we, Roger Massengale, a United States citizen, residing at 28 Harveston, Mission Viejo, California 92692, Stanley E. Fry, a United States citizen, residing at 1474 Matterhorn Drive, Riverside, California 92506, and Charles J. McPhee, a United States citizen, residing at 8562 Larthorn Drive, Huntington Beach, California 92646, have invented certain new and useful improvements in a PRESSURE REGULATOR for which we have filed an application for Letters Parent in the United States, Application No. 09/931,385, filed August 14, 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, we, the said inventors, do hereby acknowledge that we 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 we 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 WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us 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 15 day of February, 2002.

STATE OF California COUNTY OF Orange

, before me, MONICA LC, Vitary , personally appeared Roger Massengale personally known to me (or proved to me on the basis of satisfuctory 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 his 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.

[SEAL]



Ulonto Chele Notary Signature

PATENT

Client Code: IFLOW.051CP1

Application No.: 09/931,385 Filing Date: August 14, 2001

Page 2

IN TESTIMONY WHEREOF, I hereunto set my hand and scalthis

STATE OF CAMPOING

COUNTY OF Orange

On March 12, 2002, before me, Monito Lee Notary Public, personally appeared Stanley E. Fry, 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(ies), and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

[SEAL]



IN TESTIMONY WHEREOF, I hercunto set my hand and scal this 6

STATE OF

COUNTY OF

, personally appeared Charles J. McPhee, 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(ies), and that by his 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: 03/18/2002

[SEAL]

James T. Duncan 🕻 COMM. #1249336 NOTARY PUBLIC - CALIFORNIA 💍 **ORANGE COUNTY** My Comm. Expires Feb. 9, 2004

Notary Signature

H \DOCS\CCD\CCD-1900.DOC;cxb 010202

> **PATENT** REEL: 012669 FRAME: 0495