PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: **NEW ASSIGNMENT** NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Jeffrey A. Carlisle	09/08/2008
Benjamin G. Powers	09/08/2008

RECEIVING PARTY DATA

Name:	Fluidnet Corporation
Street Address:	1 New Hampshire Avenue, Suite 125
Internal Address:	Pease International Tradeport
City:	Portsmouth
State/Country:	NEW HAMPSHIRE
Postal Code:	03801

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12206502

CORRESPONDENCE DATA

Fax Number: (603)625-5650

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (603)628-1461

Email: scott.rand@mclane.com

Scott C. Rand Correspondent Name:

900 Elm St., PO Box 326 Address Line 1:

Address Line 4: Manchester, NEW HAMPSHIRE 03105-0326

81123 ATTORNEY DOCKET NUMBER:

NAME OF SUBMITTER: Scott C. Rand

Total Attachments: 2

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PATENT

REEL: 021582 FRAME: 0788

Docket No.: 81123

ASSIGNMENT

Whereas, We, Jeffrey A. Carlisle, of Stratham, New Hampshire, and Benjamin G. Powers, of Portsmouth, New Hampshire, having invented certain new and useful improvements in a:

DENSITY ANALYSIS FOR FLOW SENSOR-BASED FLUID CONTROL SYSTEM

as described or intended to be described and set forth in an application for Letters Patent of the United States filed on September 8, 2008 and assigned Serial No. 12/206,502 , do hereby, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, sell, assign and transfer unto **FLUIDNET CORPORATION**, a Delaware corporation having an address of:

Pease International Tradeport
1 New Hampshire Avenue
Suite 125
Portsmouth NH 03801

the full and exclusive right, title and interest in and to the said invention in the United States and its territorial possessions, and in all foreign countries with all rights under the International Convention including the right to claim priority, and the entire and exclusive right, title and interest in and to any and all applications for Letters Patent and any and all Letters Patent which may be granted therefore in the United States and its territorial possessions and in any and all foreign countries, and in and to any and all divisionals, reissues, continuations and extensions thereof.

We hereby agree to communicate to the said FLUIDNET CORPORATION, or its representatives any facts known to us respecting said invention and improvements, to testify in any legal proceeding relating thereto, sign all lawful papers, execute all divisional, continuing and reissue applications. make all rightful oaths and in addition to execute any and all documents that may be required in order that the said FLUIDNET CORPORATION, may make application for the Letters Patent on said invention in foreign countries in its own name.

We therefore authorize and request the Patent Office officials in the United States and in any and all foreign countries to issue any and all Letters Patent when granted, solely to the said **FLUIDNET CORPORATION**, for its sole use, and that of its successors and assigns.

The Attorney of Record herein is hereby authorized to insert the Serial Number and filing date above when received from the United States Patent and Trademark Office.

PATENT REEL: 021582 FRAME: 0789

Signed at 133 Bridge St. Pelham NH on this 8 day of September, 2008.
Jeffrey A. Carlisle
STATE OF NEW HAMPSHIRE)): SS COUNTY OF Milswrough)
Personally appeared before me this day, the above named Jeffrey A. Carlisle, to me personally known, or proved to me on the basis of satisfactory evidence, to be the person who executed the foregoing instrument, who acknowledged that he executed the foregoing instrument for the uses and purposes therein mentioned, and that the same is his free act and deed.
In testimony whereof, I have hereunto set my hand and affixed my seal, this day of September, 2008.
MARIA PIETRAGALIO Notary Public - New Happening Lucioga Maria (Seal)
A
Signed at Booking St. Rollham NH, on this 8 day of September, 2008.
Benjamir G. Powers
STATE OF NEW HAMPSHIRE) COUNTY OF Allshowigh)
Personally appeared before me this day, the above named Ben Powers, to me personally known, or proved to me on the basis of satisfactory evidence, to be the person who executed the foregoing instrument, who acknowledged that he executed the
foregoing instrument for the uses and purposes therein mentioned, and that the same is his free act and deed.
foregoing instrument for the uses and purposes therein mentioned, and that the same is
foregoing instrument for the uses and purposes therein mentioned, and that the same is his free act and deed. In testimony whereof, I have hereunto set my hand and affixed my seal, this
foregoing instrument for the uses and purposes therein mentioned, and that the same is his free act and deed. In testimony whereof, I have hereunto set my hand and affixed my seal, this

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RECORDED: 09/25/2008

PATENT REEL: 021582 FRAME: 0790