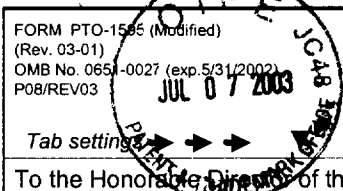


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FORM PTO-1585 (Modified)
(Rev. 03-01)
OMB No. 0651-0027 (exp. 5/31/2002)
P08/REV03

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Tab setting

To the Honorable, Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): Frank W. Dittman, Sr.</p> <p>Additional names(s) of conveying party(ies) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: Rutgers, The State University of New Jersey</p> <p>Internal Address:</p> <p>Street Address: ASB III</p> <p>3 Rutgers Plaza</p> <p>City: New Brunswick State: NJ ZIP: 08901</p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other</p> <p>Execution Date: 06/26/03</p>	

<p>4. Application number(s) or patent numbers(s):</p> <p>If this document is being filed together with a new application, the execution date of the application is:</p> <p>A. Patent Application No.(s) 10/411,065</p> <p>B. Patent No.(s)</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
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<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: Michael R. Friscia</p> <p>Internal Address: Wolff & Samson PC</p> <p>Street Address: One Boland Drive</p> <p>City: West Orange State: NJ ZIP: 07052</p>	<p>6. Total number of applications and patents involved: 1</p> <p>7. Total fee (37 CFR 3.41):.....\$ 40.00</p> <p><input checked="" type="checkbox"/> Enclosed - Any excess or insufficiency should be credited or debited to deposit account</p> <p><input type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number:</p> <p>06-2143</p>
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<p>9. Statement and signature.</p> <p><i>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.</i></p> <p>Michael R. Friscia</p> <p>Name of Person Signing</p> <p><i>[Signature]</i></p> <p>Signature</p> <p>Total number of pages including cover sheet, attachments, and document: 3</p>		<p>DO NOT USE THIS SPACE</p> <p>10411065</p> <p>40.00 DP</p> <p>07/10/2003 LME/LLER 0000022</p> <p>01 PT:0021</p> <p>13/03</p> <p>Date</p>
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**Assignment of Rights in Invention
(Sole inventor; single assignee)**

Docket No.
7557/18/1

Inventor

Residence of Inventor

Frank W. Dittman, Sr.

660 Country Club Road
Bridgewater, NJ 08807

Assignee

Residence or Principal Place of Business of Assignee

Rutgers, The State University of New Jersey

ASB III
3 Rutgers Plaza
New Brunswick, NJ 08901

Whereas, I, the above-identified Inventor, have invented certain new and useful improvements in:
Flowmeter

(hereinafter referred to as "Invention") for which I am making application for Letters Patent in the United States of America;

And, whereas I desire to assign a 100% undivided interest in said Invention, said application disclosing the Invention and any Letters Patent which may be granted therefor to the above-identified Assignee, and whereas said Assignee is desirous of acquiring the entire right, title and interest in the same;

Now, this indenture witnesseth, that for the sum of **ten** *dollars (\$*
10.00*), and other good and valuable consideration, the receipt whereof is hereby acknowledged;*

I hereby assign, sell and transfer a 100% undivided interest in said invention, said application, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said Invention, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And I hereby authorize and request the Director of the United States Patent and Trademark Office to issue said United States Letters Patent to said Assignee, as assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary and lawful future documents, including assignments in favor of Assignee, or its designees as Assignee or its Assignees may from time-to-time present to me in order to perfect title in said Invention, modifications, and improvements in said Invention, applications and Letters Patent of the United States and countries foreign thereto;

**Assignment of Rights in Invention
(Sole inventor; single assignee)**

Docket No.
7557/18/1

Inventor

Residence of Inventor

Frank W. Dittman, Sr.

660 Country Club Road
Bridgewater, NJ 08807

Assignee

Residence or Principal Place of Business of Assignee

Rutgers, The State University of New Jersey

ASB III
3 Rutgers Plaza
New Brunswick, NJ 08901

And I further agree to sign and properly execute such necessary and lawful papers for application for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee thereof shall hereafter require and prepare at its own expense.

Executed this 26th day of June, in the year 2003

at

Frank W. Dittman Sr.
(Signature of Inventor)

State of

County of

Before me personally appeared Frank W. Dittman, Sr.
who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this _____ day of _____, in the year 2003

PAMELA J. KREBS
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires **March 27, 2007**

Pam Krebs
(Notary Public)