

11-12-1998

Based on FORM PTO-1595 (Rev. 6-93) F-46P



FORM COVER SHEET FOR PATENTS ONLY

U.S. DEPT. OF COMMERCE Patent & Trademark Office

To: Hon. Commission

100876029

Record the attached original document or copy thereof.

1. Name of conveying party(ies): NRD  
Peter TOMA  
Rodney K. RIPLEY  
11-4-98  
Additional names of conveying parties?  Yes  No

2. Name and address of receiving party(ies):  
Name: Alberta Research Council  
Street Address: 250 Karl Clark Road  
P.O. Box 8330, Station "F"  
City: Edmonton, Alberta  
Country: CANADA T6H 5X2

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
Execution Date: October 5 & 6, 1998

Additional names & addresses attached?  Yes  No

4. Application number(s) or patent number(s): \_\_\_\_\_ Attorney Docket No.: RR-403  
A. Application Serial No.(s): 09/129,810 B. Patent No.(s): \_\_\_\_\_  
Filing Date: August 6, 1998 Issue Date: \_\_\_\_\_  
Additional numbers attached?  Yes  No  
If this document is being filed together with a new application, execution date of application is: \_\_\_\_\_

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Philip Rodman, Esq.  
Firm: Rodman & Rodman  
Street Address: 7 South Broadway  
City: White Plains State: N.Y. ZIP: 10601  
Telephone: (914) 949-7210

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  
(Attach duplicate copy of page if paying by deposit account)  
8.  Charge any additional fees in connection with this submission to our Deposit Account No. 18-1743

DO NOT USE THIS SPACE

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 of the original document.  
Philip Rodman, Esq. *Philip Rodman* October 29, 1998  
Name of Person Signing Signature Date  
Reg. No. 25,704

Total number of pages including cover sheet, attachments, and document: 5

40.00 OF  
1/09/1998 JHATKLINE 0000015709129810  
FC:SMI

PATENT

REEL: 9567 FRAME: 0888

## ASSIGNMENT OF INVENTION

We, the undersigned:

1. PETER TOMA  
7328 Rowland Road  
Edmonton, Alberta  
Canada T6A 3W1
  
2. RODNEY K. RIDLEY  
1704 Bearspaw Drive West  
Edmonton, Alberta  
Canada T6J 6K5

(hereinafter collectively referred to as the "Inventors") have made an invention entitled:

METHOD AND APPARATUS FOR USE IN  
DETERMINING A PROPERTY OF A  
MULTIPHASE FLUID

as set forth and described in an application for Letters Patent of the United States of America having the serial number 09/129,810 and filing date of the 6th day of August, 1998, and identified by Attorney Docket No. RR-403 (the "Invention").

IN CONSIDERATION of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we do hereby irrevocably assign, grant, sell, convey, transfer and make over unto the following:

ALBERTA RESEARCH COUNCIL  
250 Karl Clark Road  
P. O. Box 8330, Station "F"  
Edmonton, Alberta  
Canada T6H 5X2

our entire right, title and interest in and to the Invention, the United States of America Patent Application, any other application for patent for the invention filed or to be filed in the United States of America and in countries foreign to the United States of America, and all patents granted and to be granted for the Invention in the United States of America and in foreign countries, together

with the right to claim in respect of the United States of America and foreign countries, the priority date of the patent application filed in the United States of America.

This Assignment shall enure to the benefit of and be binding upon the Inventors and Alberta Research Council and their respective heirs, executors, administrators, successors and assigns.

IN WITNESS WHEREOF the Inventors have caused this Assignment to be executed at Edmonton, Alberta, Canada this 5<sup>th</sup> day of October, 1998.

SIGNED, SEALED AND DELIVERED  
in the presence of:

*L. Spinks*  
(Witness)

*Peter Toma*  
PETER TOMA

IN WITNESS WHEREOF the Inventors have caused this Assignment to be executed at Edmonton, Alberta, Canada this 6<sup>th</sup> day of October, 1998.

SIGNED, SEALED AND DELIVERED  
in the presence of:

*L. Spinks*  
(Witness)

*Rodney K. Ridley*  
RODNEY K. RIDLEY

**AFFIDAVIT OF EXECUTION**

CANADA ) I, *L. Spinks*  
PROVINCE OF ALBERTA ) of the City of Edmonton in the Province of  
Alberta  
TO WIT: ) make oath and say:

1. That I was personally present and did see PETER TOMA named in the within instrument, who is personally known to me to be the person named therein, duly sign, seal and execute the same for the purpose named therein.
2. That the same was executed at the City of Edmonton in the Province of Alberta, and that I am the subscribing witness thereto.
3. That I know the said PETER TOMA who is in my belief of the full age of eighteen years.

SWORN before me at Edmonton )  
in the Province of Alberta this 6TH )  
day of OCTOBER A.D. 1998 )  
 )  
 )  
 )  
 )

*I.M. Scobar*  
A COMMISSIONER FOR OATHS IN AND  
FOR THE PROVINCE OF ALBERTA

I.M. SCOBAR  
A Commissioner for Oaths in and  
for the Province of Alberta  
Appointment Expires March 13, 2001

*L. Spinks*  
Witness

**AFFIDAVIT OF EXECUTION**

CANADA ) I, C. Spinks  
PROVINCE OF ALBERTA ) of the City of Edmonton in the Province of  
Alberta  
TO WIT: ) make oath and say:

1. That I was personally present and did see RODNEY K. RIDLEY named in the within instrument, who is personally known to me to be the person named therein, duly sign, seal and execute the same for the purpose named therein.

2. That the same was executed at the City of Edmonton in the Province of Alberta, and that I am the subscribing witness thereto.

3. That I know the said RODNEY K. RIDLEY who is in my belief of the full age of eighteen years.

SWORN before me at Edmonton )  
in the Province of Alberta this 6TH )  
day of OCTOBER A.D. 1998 )

I.M. Scobie

A COMMISSIONER FOR OATHS IN AND  
FOR THE PROVINCE OF ALBERTA

I.M. SCOBIE

A Commissioner for Oaths in and  
for the Province of Alberta  
Appointment Expires: March 18, 2001

C. Spinks  
Witness