7 - 10 - 0 J Form PTO 1595 (Rev. 09/04) OMB No. 0651-0027 (exp. 6/30/2005) 03 - 14 -	2005 U.S. Department of COMMERCE United States Patent and Trademark Office
Docker No. 161410501	
To the Director of the U.S. Patents and 102958106documents or the new address(es) below.	
Name of conveying party(ies)/Execution Date(s):	Name and address of receiving party(ies)
(a) Anker Gram, (b) Mihai Ursan,(c) Shahin Hessami, (d) Gabriel Gavril and (e) Ian Lockley	Name: Westport Research Inc. Internal Address:
Execution Date(s): (a) and (e) 3/28/02, (b), (c) and (d) 3/27/02 Additional name of conveying party(ies) attached? Yes No	Street Address: 1700 West 75th Avenue, 2nd Floor
3. Nature of conveyance:	O F
	T
☐ Security Agreement ☐ Change of Name	City: Vancouver, BC
Government Interest Assignment	City: Vancouver, BC
☐ Executive Order 9424, Confirmatory License	5
☐ Other	Country: CANADA Zip: V6P 6G2
	Additional Name(s) & address(es) attached? ☐ Yes ☑ No
4. Application number(s) or patent number(s):	This document is being filed together with a new application.
A. Patent Application No.(s) 10/508,617	B. Patent No.(s)
Additional pumphous att	About I Vac I No
Additional numbers attached? Yes No	
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1
Name: Robert W. Fieseler	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: McAndrews, Held & Malloy, Ltd.	☐ Authorized to be charged by credit card
Street Address: 500 W. Madison Street, 34th Floor	☐ Authorized to be charged to deposit account
City: Chicago	⊠ Enclosed
State: Illinois Zip: 60661	☐ None required (government interest not affecting title)
Phone Number : (312) 775-8000	8. Payment Information
Fax Number: (312) 775-8100	a. Credit Card Last 4 Numbers
Email Address: rfieseler@mhmlaw.com	Expiration Date 8
Customer No.: 23446	b. Deposit Account Number 13-0017 Authorized User Name McAndrews, Held & Marroy, Ltd.
	Authorized User Name McAndrews, Held & Marroy, Ltd.

9. Signature: Signature March 7, 2005

Total number of pages including coverage sheet, attachments, and documents

Name of Person Signing

Robert W. Fieseler, Registration No. 31,826

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT

REEL: 016343 FRAME: 0038

ASSIGNMENT

Filing Date: 26 March 2002

Application Serial No: 1379766

WHEREAS WE, Anker Gram of 1280 Arbutus Street,
Vancouver, British Columbia, Canada V6J 3W6, Mihai Ursan of 605 4960 Sanders Street, Burnaby, British Columbia, Canada V5H 1S9,
Shahin Hessami of 3125 Royal Avenue, North Vancouver, British
Columbia, Canada V7K 1Y7, Gabriel Gavril of 2009 Birch Grove
Place, Burnaby, British Columbia, Canada V5A 4A3, and Ian Lockley
of Apartment #302, 3525 West Broadway, Vancouver, British
Columbia, Canada V6R 2B5 (hereinafter collectively called the
"Assignors"), have invented certain new and useful improvements
described and claimed in an application for Canadian Letters
Patent, filed in the Canadian Intellectual Property Office on the
above-identified date with the Canadian Commissioner of Patents.
Said Canadian Patent Application entitled:

Method and Apparatus for Compressing a Gas to a High Pressure

AND WHEREAS, Westport Research Inc., (hereinafter called the "Assignee") whose full post office address is 1700 West 75th Avenue, Vancouver, British Columbia, Canada V6P 6G2, is desirous of acquiring the entire right, title and interest in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries;

NOW THEREFORE, in consideration of the sum of ONE (\$1.00) DOLLAR and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, WE, the Assignors, do hereby, both jointly and severally, sell, assign, transfer and set over to the Assignee the entire right, title and interest in and to the said inventions or improvements and said application, and any and all continuations, divisions, renewals of or substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof, and any reissue or reissues of said Letters Patent; and WE assign to and authorize the Assignee to file in our names applications for Letters Patent for said inventions or improvements in all countries, the same to be held and enjoyed by the Assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, re-issued or extended, as fully and entirely as the same would have been held

> PATENT REEL: 016343 FRAME: 0039

and enjoyed by us, had this assignment, sale and transfer not been made;

AND, WE hereby covenant that WE have the full right to convey the entire interest herein assigned, and that WE have not executed and will not execute any agreement in conflict herewith, and WE further covenant and agree that WE will, each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent, in the Assignee, its successors, assigns, nominees or legal representatives, and WE agree to communicate to the Assignee, or its nominees, all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, re-issue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid the Assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit, proper patent protection for said inventions or improvements in any and all countries, all at the expense, however, of the Assignee or its successors, assigns, nominees or legal representatives;

AND WE hereby authorize and request the agents of record in said application to insert in this assignment the filing date and serial number of said application when officially known.

AND WE hereby authorize and request the Canadian Commissioner of Patents and any official of any country or countries foreign to Canada whose duty it is to issue patents on applications as aforesaid, to issue to the Assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this Assignment.

SIGNED at Vancouver, Province of British Columbia, Canada this 28 th day of MAPCP 2002.

Anker Gram

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me personally appear be the individual de my presence executed	by that on the day and year aforesaid, before red Anker Gram to me known and known to me to escribed in the foregoing instrument, and in this instrument and acknowledged to me that his own free will and for the purposer Notary Public
SIGNED at Vanco this <u>27 th day of </u> M	ouver, Province of British Columbia, Canada ARCH 2002.
	Marsan
	Mihai Ursan
me personally appear be the individual de my presence executed	by that on the day and year aforesaid, before red Mihai Ursan to me known and known to me to escribed in the foregoing instrument, and in this instrument and acknowledged to me that his own free will and for the purposer
SIGNED at Vancothis <u>27</u> th day of	Shahin Hessami
me personally appear to be the individual in my presence execu	y that on the day and year aforesaid, before ed Shahin Hessami to me known and known to me described in the foregoing instrument, and ted this instrument and acknowledged to me ed of his own free will and for the purposer

- 3 -

Notary Public

SEAL:

SIGNED at Vancouver, Province of British Columbia, Canada this 27 th day of MARCH 2002.

Gabriel Gavril

I hereby certify that on the day and year aforesaid, before me personally appeared Gabriel Gavril to me known and known to me to be the individual described in the foregoing instrument, and in my presence executed this instrument and acknowledged to me that same was executed of his own free/will and for the purposer therein set forth.

SEAL:

SIGNED at Vancouver, Province of British Columbia, Canada this 28th day of MARCH 2002.

I hereby certify that on the day and year aforesaid, before me personally appeared Ian Lockley to me known and known to me to be the individual described in the foregoing instrument, and in my presence executed this instrument and acknowledged to me that same was executed of his own free will and, for the purposer therein set forth.

SEAL:

RECORDED: 03/10/2005