Form PTO-1595 (Rev. 03/01)

REC



U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

Our File No. 173-03 US

OMB No. 0651-0027 (exp. 5/31/2002) U.S. DEPARTMENT OF COMMERCE 102446478

To the Honor	able Commissioner of Patents and Trademarks:	Please record the attached orig	inal documents or copy thereof.	
1. Name of conveying party(ies):		2. Name and addres	Name and address of receiving party(ies)	
1) J. Ross Mitchell 2) T. Chen Fong 3) Hongmei Zhu Additional name(s) of conveying party(ies) attached? Yes No		Name:	976076 Alberta Inc.	
		Street Address:	12 Silvergrove Pl. NW	
		City:	Calgary vi	
3. Nature of conveyance:		Province:	Alberta	
Assignment	☐ Merger	Postal Code:	Alberta Control of the control of th	
Security Agr	eement Change of Name	Country:	Canada	
Other: Additional name(s) & address(ddress(s) attached? ☐ Yes 区 No	
Execution Date:	April 29, 2003			
4. Application Number(s) or patent number(s): 1/043/293				
If this document is being filed together with a new application, the execution date of the application is: April 29, 2003				
A. Patent Application No.(s):		B. Patent N	B. Patent No.(s):	
Additional numbers attached? ☐ Yes ☒ No				
Additional numbers attached 5. Name and address of party to whom correspondence concerning document should be mailed:			6. Total number of applications and patents involved: 1	
Name:	Freedman & Associates	7. Total fee (37 CFR	R 3.41 \$40.00	
		Authorized to	be charged to deposit account	
Street Address:	117 Centrepointe Drive, Suite 350	8 Denosit account to	Deposit account number:	
City:	Nepean	o. Deposit account i		
Province:	Ontario		50-1142	
Postal Code:	K2G 5X3	(Attach duplicate co	(Attach duplicate copy of this page if paying by deposit account)	
Country:	Canada	account)		
	DO NOT US	E THIS SPACE		
9. Statement and s		L THO OF AGE		
	y knowledge and belief, the foregoing infor	mation is true and correct ar	nd any attached copy is a true copy	
	e,	7		
Gordon Free	dman, Reg. No. 41,553	Tre	May 5, 2003	
(Name of Person Signing) (S		(Signature)	(Date)	
Total number of pages including cover sheet, attachments, and documents: 3				
Mail documents to be recorded with required cover sheet information to:				

05/12/2003 TDIAZ1 01 FC:8021

00000130 501142

40.00 CH

10430293 Commissioner of Patents & Trademarks. Box Assignments

Washington, D.C. 20231

PATENT

REEL: 014044 FRAME: 0800

Assignment of Invention Our File No. 173-03 US

ASSIGNMENT OF INVENTION UNIVERSAL

WHEREAS, We

J. Ross Mitchell, whose full post office address is 12 Silvergrove Pl. NW, Calgary, Alberta, T3B 4R3, Canada

T. Chen Fong, whose full post office address is 1040 Sydenham Rd. SW, Calgary, Alberta, T2T 0T2, Canada

Hongmei Zhu, whose full post office address is 615-1st Ave. NW, Apt. 303, Calgary, Alberta, T2N 0A2, Canada

have invented certain improvements in and described in a Patent Application entitled **Visualization of S Transform Data Using Principal-Component Analysis** filed herewith, and;

WHEREAS, 976076 Alberta Inc. (hereinafter referred to as the assignee), whose full post office address is 12 Silvergrove Pl. NW, Calgary, Alberta, T3B 4R3, Canada, is desirous of acquiring the entire right, title and interest in and to said invention or inventions and in and to any and all patents to be obtained therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other valuable consideration, the receipt of which is hereby acknowledged, we have and by these presents do hereby sell, assign and transfer unto said assignee, its successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application, and in and to any applications filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also the entire right, title and interest in and to any and all patents, reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions, and any divisional, continuation, substitute application(s) or supplementary disclosure(s) which may be filed upon said invention or inventions, in any country; and we hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said assignee.

WE FURTHER AGREE without any payment by said assignee other than expenses incurred by the undersigned, to communicate to said assignee, its representatives or agents, any facts relating to said invention or inventions, including evidence for interference purposes or for other proceedings, whenever requested; testify in any interference or other proceedings, whenever requested; and execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective, and likewise make these provisions binding upon our heirs, legal representatives, administrators and assigns.

REEL: 014044 FRAME: 0801

WITNESS:

TO ANNE MORGAN

Printed name of Witness

Jo line Morgan
Signature of Witness

J. Ross Mitchell

WITNESS:

JOANNE MORGAN

Printed name of Witness

Signature of Witness

Date: 29.04.03

WITNESS:

TOANNE MORCAN
Printed name of Witness

Ju live horgan Signature of Witness

RECORDED: 05/07/2003

Hongmei Zhu

Hongmei Zhu