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

102446479 OMB No. 0651-0027 (exp. 5/31/2002) Our File No. 173-02 US U.S. DEPARTMENT OF COMMERCE To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) 5.7.03 4) Hongmei Zhu 1) J. Ross Mitchell 976076 Alberta Inc. Name: 2) T. Chen Fong 3) Robert Brown Street Address: 12 Silvergrove Pl, NW City: Calgary Province: Alberta 3. Nature of conveyance: ∠ Assignment Merger Postal Code: T3B 4R3 Security Agreement Change of Name Country: Canada __ Other: Additional name(s) & address(s) attached? Yes No **Execution Date:** April 29, 2003 4. Application Number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: April 29, 2003 Patent Application No.(s): Patent No.(s): Additional numbers attached?
Yes
No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41 \$40.00 Freedman & Associates Name: Authorized to be charged to deposit account Street Address: 117 Centrepointe Drive, Suite 350 8. Deposit account number: City: Nepean 50-1142 Province: Ontario **K2G 5X3** Postal Code: (Attach duplicate copy of this page if paying by deposit account) Country: Canada 10430294 00000129 501142 05/12/2003 TDIAZ1 DO NOT USE THIS SPACE 40.00 CH 01 FC:8021 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 copy of the original document. May 5, 2003 Gordon Freedman, Reg. No. 41,553 (Signature) (Name of Person Signing) (Date) Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

Assignment of Invention Our File No. 173-02 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

Robert Brown, whose full post office address is Box 825, Spirit River, Alberta, T0H 3G0, 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 **Distributed Vector Processing of the S Transform for Medical Applications** 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.

PATENT REEL: 014044 FRAME: 0804 WITNESS:

JO ANNE MORGAN
Printed name of Witness

To line Morgan Signature of Witness

J. Ross Mitchell

WITNESS:

JU ANNE MORGAN

Printed name of Witness

Signature of Witness

Date: 29 04 03

WITNESS:

To ANNE MORGAN

Printed name of Witness

Stanature of Witness

Robert Brown Date: 29.04.03

WITNESS:

Printed name of Witness

Printed name of Witness

Signature of Witness

Hoyn 2m Date: 29 04 03
Hongmei Zhu

PATENT REEL: 014044 FRAME: 0805