

11-23-2001



REC

File No.: V112 0012

101899311

To the Honourable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

11/19/01

<p>1. Name of conveying party(ies): CHEN, Yunquan ZORN, Anton Bogdan WATERMAN, David Sholom GELFER, Mark Elliot CHRISTENSEN, Paul Richard STRANGE, Kevin Daryl</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: VSM Technology Inc. Street Address: 15th Floor 675 West Hastings City: Vancouver Province: British Columbia Country: Canada Postal Code: V6K 4L9</p> <p>Additional name(s) and 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 <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____</p> <p>Execution Date: 4 June, 1999</p>	

JCS57 U.S. PTO
09/988110
11/19/01

4. Application number(s) or patent number(s): 09/988110

If this document is being filed together with a new application, the execution date of the application is: 4 June, 1999

A. Patent Application No.(s)	B. Patent No.(s)
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Additional numbers attached? Yes No

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: OYEN WIGGS GREEN & MUTALA</p> <p>Address: Suite 480 - The Station 601 West Cordova Street Vancouver, British Columbia CANADA V6B 1G1</p> <p>Tel.: (604) 669-3432 Fax: (604) 681-4081</p>	<p>6. Total no. of applications and patents involved: [1]</p> <p>7. Total fee (37 CFR 3.41) \$ <u>40.00</u></p> <p><input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit Account Number: <u>02-1037</u> (Attach copy of this page if paying by deposit account)</p>
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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 copy of the original document.

Gavin N. Manning
Name of Person Signing

Signature

16 November, 2001
Date

Total Number of pages including cover sheet, attachments, and document: [6]

11/21/2001 AMNED1 00000005 021037 09988110

01 FC:581 40.00 CH

PATENT
REEL: 012313 FRAME: 0007

ASSIGNMENT

WHEREAS WE, YUNQUAN CHEN, ANTON BOGDAN ZORN, DAVID SHOLOM WATERMAN, MARK ELLIOT GELFER, PAUL RICHARD CHRISTENSEN and KEVIN DARYL STRANGE, (hereinafter collectively called the "Assignors"), whose full post office addresses are respectively 277 - 67A Street, Delta, British Columbia V4L 1L2, CANADA; #103 - 2405 West 2nd Avenue, Vancouver, British Columbia V6K 1J5, CANADA; 6282 Brodie Road, Delta, British Columbia V4K 2B9, CANADA; 815 West 46th Avenue, Vancouver, British Columbia V5Z 2R4, CANADA; #322 - 281 Holdom Avenue, Burnaby, British Columbia V5B 3T9, CANADA; and 261 Angela Drive, Port Moody, British Columbia V3H 3X7, CANADA, are the inventors of certain inventions or improvements described and claimed in the application for United States Letters Patent executed concurrently herewith and entitled:

**METHOD AND APPARATUS FOR MEASURING VALUES
OF PHYSIOLOGICAL PARAMETERS**

AND WHEREAS, VSM TECHNOLOGY INC., (hereinafter called the "Assignee") whose full post office address is 305 - 2150 West Broadway, Vancouver, British Columbia V6K 4L9, CANADA, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements, and 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;

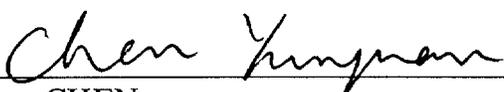
NOW THEREFORE, in consideration of the sum of ONE (\$1.00) DOLLAR and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, WE, the Assignors, do hereby, both jointly and severally, sell, assign, transfer and set over to the Assignee the entire right, title 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 and enjoyed by us, had this assignment, sale and transfer not been made;

AND WE hereby covenant that WE have 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, reissue 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 Commissioner of Patents and Trademarks of the United States of America and any official of any country or countries foreign to the United States of America 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.

EXECUTED at Vancouver, British Columbia this 4 day of June, 1999.



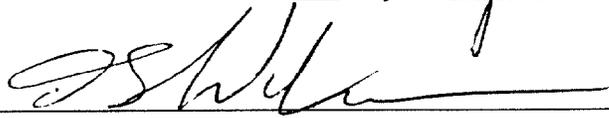
Yunquan CHEN

EXECUTED at Vancouver, British Columbia this 4 day of June, 1999.



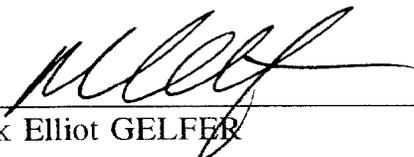
Anton Bogdan ZORN

EXECUTED at Vancouver, British Columbia this 7 day of June, 1999.



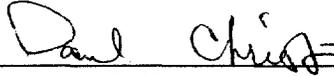
David Sholom WATERMAN

EXECUTED at Vancouver, British Columbia this 4 day of June, 1999.



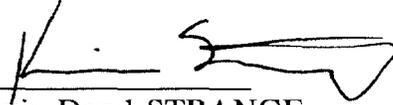
Mark Elliot GELFER

EXECUTED at Vancouver, British Columbia this 4 day of June, 1999.



Paul Richard CHRISTENSEN

EXECUTED at Vancouver, British Columbia this 4 day of June, 1999.



Kevin Daryl STRANGE

NOTARIAL CERTIFICATE

On this 4 day of June, 1999, before me, personally appeared Yunquan CHEN, known to me to be one of the individuals who executed the foregoing instrument, and who acknowledged to me that he executed the same of his own free will and for the purpose therein set forth.



Notary Public in and for the Province of
British Columbia, Canada.
My Commission is for life.

FRED NGAN
Notary Public
#22 - 5729 West Boulevard
Vancouver, B.C. V6M 3W8
Tel: (604) 264-8899

NOTARIAL CERTIFICATE

On this 4 day of June, 1999, before me, personally appeared Anton Bogdan ZORN, known to me to be one of the individuals who executed the foregoing instrument, and who acknowledged to me that he executed the same of his own free will and for the purpose therein set forth.

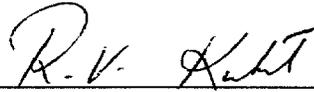


Notary Public in and for the Province of
British Columbia, Canada.
My Commission is for life.

FRED NGAN
Notary Public
#22 - 5729 West Boulevard
Vancouver, B.C. V6M 3W8
Tel: (604) 264-8899

NOTARIAL CERTIFICATE

On this 1 day of June, 1999, before me, personally appeared David Sholom WATERMAN, known to me to be one of the individuals who executed the foregoing instrument, and who acknowledged to me that he executed the same of his own free will and for the purpose therein set forth.



Notary Public in and for the Province of
British Columbia, Canada

My Commission is for life
SARIO V. KUHRT
Notary Public
#209 - 1956 W. Broadway
Vancouver, B.C. V6J 1Z2
(604) 732-5808

NOTARIAL CERTIFICATE

On this 4 day of June, 1999, before me, personally appeared Mark Elliot GELFER, known to me to be one of the individuals who executed the foregoing instrument, and who acknowledged to me that he executed the same of his own free will and for the purpose therein set forth.



Notary Public in and for the Province of
British Columbia, Canada.

My Commission is for life. **FRED NGAN**
Notary Public
#22 - 5729 West Boulevard
Vancouver, B.C. V6M 3W8
Tel: (604) 264-8899

NOTARIAL CERTIFICATE

On this 4 day of June, 1999, before me, personally appeared Paul Richard CHRISTENSEN, known to me to be one of the individuals who executed the foregoing instrument, and who acknowledged to me that he executed the same of his own free will and for the purpose therein set forth.



Notary Public in and for the Province of
British Columbia, Canada.

My Commission is for life.
FRED NGAN
Notary Public
#22 - 5729 West Boulevard
Vancouver, B.C. V6M 3W8
Tel: (604) 264-8899

NOTARIAL CERTIFICATE

On this 4 day of June, 1999, before me, personally appeared Kevin Daryl STRANGE, known to me to be one of the individuals who executed the foregoing instrument, and who acknowledged to me that he executed the same of his own free will and for the purpose therein set forth.



Notary Public in and for the Province of
British Columbia, Canada.
My Commission is for life.

FRED NGAN
Notary Public
#22 - 5729 West Boulevard
Vancouver, B.C. V6M 3W8
Tel: (604) 264-8899

STATEMENT OF ACCEPTANCE

The foregoing Assignment is hereby accepted:

VSM TECHNOLOGY INC.

(C/S)

By:

Barry Allen
Title: Pres & CEO

Date: 4 June 99