

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Ian Ashdown	01/17/2007
Marc Salsbury	01/17/2007
RECEIVING PARTY DATA	
Name:	TIR Systems Ltd.
Street Address:	7700 Riverfront Gate
City:	Burnaby
State/Country:	CANADA
Postal Code:	V5J 5M4
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11777008
CORRESPONDENCE DATA	
Fax Number:	(604)669-4351
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	604-669-4350
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Correspondent Name:	Kerry Peterson
Address Line 1:	200 Granville Street
Address Line 2:	Suite 2200
Address Line 4:	Vancouver, CANADA V6C 1S4
ATTORNEY DOCKET NUMBER:	1037-184US
NAME OF SUBMITTER:	Kerry Peterson


OP \$40.00 11777008

Total Attachments: 5
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U.S Patent Application No. 60/830,456
Serial Number inserted by MRM
on April 10, 2008. 

ASSIGNMENT

Dated for Reference the 17th day of January, 2007

We,

IAN ASHDOWN of 620 Ballantree Road in the city of West Vancouver in the province of British Columbia, Canada; and,

MARC SALSURY of #404-2260 West 2nd Avenue in the city of Vancouver in the province of British Columbia, Canada;

IN CONSIDERATION OF \$2.00 (TWO DOLLARS) in lawful currency of Canada and other good and valuable consideration, the receipt and sufficiency of which is acknowledged, do hereby sell and assign to:

TIR SYSTEMS LTD. a limited company incorporated pursuant to the laws of British Columbia, Canada with an address at 7700 Riverfront Gate, in the city of Burnaby, in the province of British Columbia, Canada (hereinafter the "Assignee")

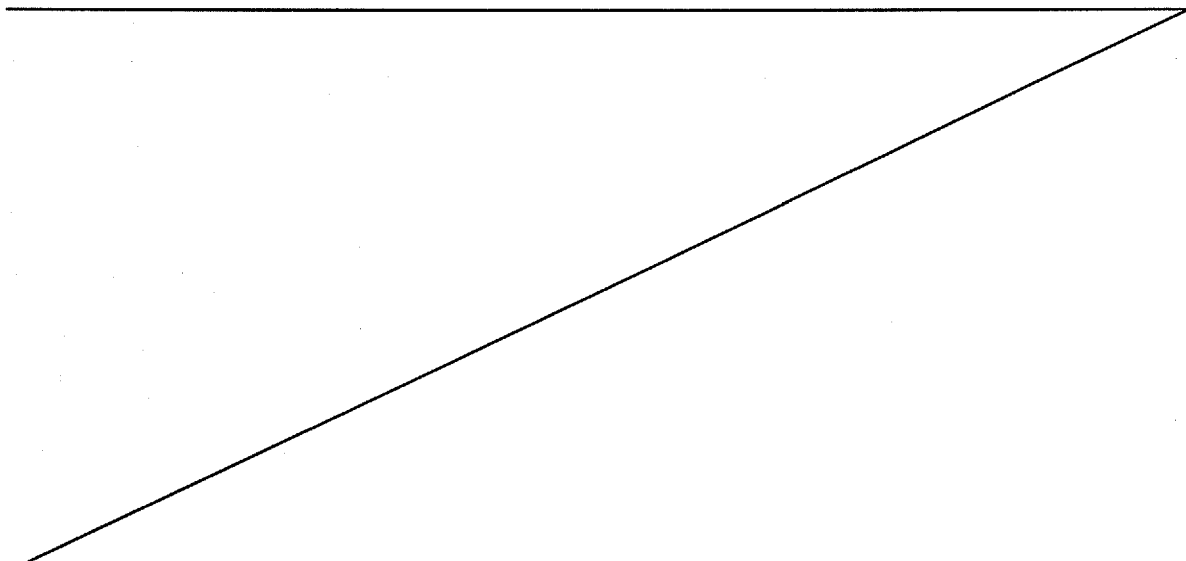
all my right, title and interest in Canada, the United States of America and throughout the world, in and to my invention:

CRI AND EFFICACY OPTIMIZATION as described and claimed in my laboratory notebook notes, invention disclosure, and any other notes, drawings or medium whether in written, electronic or any other format,

and to all improvements, modifications and additions to said invention, and to all my corresponding foreign patent applications and patents relating to said invention and improvements, modifications and additions thereto, and to any divisions, continuations, continuation-in-part applications, reissues and renewals of the aforementioned patents.

For said consideration, I agree, upon the request and expense of the Assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part applications, reissue and substitute applications for said invention, and improvements, modifications and additions to said invention, and acknowledge and agree that all rights therein shall vest in the Assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said Assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this Assignment had not been made.

In addition, I will, at the request and expense of the Assignee, execute any and all documents required by the Assignee to fully vest the aforementioned rights in the Assignee.

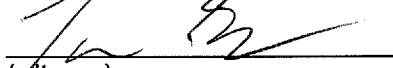


The undersigned hereby grants to the Assignee and its agents and assigns the power to insert on this Assignment any further information which may be necessary or desirable in order to comply with the Patent Rules for recordation of this document.

SIGNED at the city of Burnaby, in the province of British Columbia, Canada this 7 day of January, 2007.



Ian Ashdown

I, Taran Grey declare that I was personally present and did see Ian Ashdown duly sign and execute the above Assignment.



(witness)
IP Administrator
occupation
1107 - 4118 Dawson Street, Burnaby, BC
address

SIGNED at the city of Burnaby, in the province of British Columbia, Canada this 17 day of January, 2007.


Marc Salsbury

I, Taran Grey declare that I was personally present and did see Marc Salsbury duly sign and execute the above Assignment.



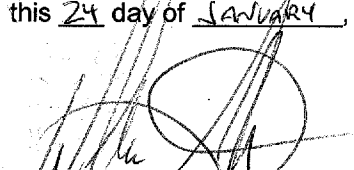
(witness)
IP Administrator
occupation
1107 - 4118 Dawson Street, Burnaby, BC
address


CANADA)	TO ALL TO WHOM
PROVINCE OF BRITISH COLUMBIA)	THESE PRESENTS MAY COME
TO WIT:)	BE SEEN OR KNOWN

I, **TARAN GREY** with an address at 1107 - 4118 Dawson Street in the city of Burnaby, in the province of British Columbia, Canada, make oath and say as follows:

1. I was personally present and did see Ian Ashdown who is personally known to me to be the person in the attached Assignment dated for reference the 17th day of January, 2007 duly sign and execute the same.
2. I was personally present and did see Marc Salsbury who is personally known to me to be the person in the attached Assignment dated for reference the 17th day of January, 2007 duly sign and execute the same.
3. I was personally present and did see Ian Ashdown and Marc Salsbury receive \$2.00 (TWO DOLLARS) in lawful currency of Canada from TIR SYSTEMS LTD.

SWORN/AFFIRMED before me at
the city of Burnaby in the
province of British Columbia, Canada
this 24 day of January, 2007



Wallace J. Scott

Taran Grey

A Notary Public in and for the
Province of British Columbia

Wallace J. Scott
Barrister and Solicitor

ACKNOWLEDGEMENT OF ASSIGNMENT

I, **ALLAN BRENT YORK** the Chief Technology Officer of

TIR SYSTEMS LTD. a limited company incorporated pursuant to the laws of British Columbia, Canada with an address at 7700 Riverfront Gate, in the city of Burnaby, in the province of British Columbia, Canada (the "Assignee")

Acknowledge the attached Assignment from Ian Ashdown and Marc Salsbury to **TIR SYSTEMS LTD.** and dated for reference the 17th day of January, 2007, regarding all rights, title and interest in Canada, the United States of America and throughout the world to the invention entitled **CRI AND EFFICACY OPTIMIZATION**

SIGNED at the city of Burnaby, in the province of British Columbia, Canada this 25 day of

JANUARY, 2007



per **TIR SYSTEMS LTD.**

CANADA)	TO ALL TO WHOM
PROVINCE OF BRITISH COLUMBIA)	THESE PRESENTS MAY COME
TO WIT:)	BE SEEN OR KNOWN

I, **ALLAN BRENT YORK** the Chief Technology Officer of **TIR SYSTEMS LTD.** a limited company incorporated pursuant to the laws of British Columbia, Canada with an address at 7700 Riverfront Gate, in the city of Burnaby, in the province of British Columbia, Canada, make oath and say as follows:

1. That the company named as assignor (hereinafter "the Company") in the attached Acknowledgement of Assignment is incorporated pursuant to the laws of British Columbia, Canada.
2. That under the laws of British Columbia, Canada, a company is not required to have or to execute documents under a corporate seal.
3. That under the constitution and by-laws of the Company documents to be executed on its behalf are valid and bind the Company if signed by me.
4. That I have signed the attached Acknowledgement of Assignment on behalf of the Company in my capacity as Chief Technology Officer of the Company.

SWORN/AFFIRMED before me at
the city of Burnaby in the
province of British Columbia, Canada
this 25 day of JANUARY, 2007



Wallace J. Scott



A. Brent York

A Notary Public in and for the
Province of British Columbia

Wallace J. Scott
Barrister and Solicitor