PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Peter Kan	07/25/2005
Adrian Weston	07/25/2005

RECEIVING PARTY DATA

Name:	TIR Systems Ltd.	
Street Address:	7700 Riverfront Gate	
City:	Burnaby, British Columbia	
State/Country:	CANADA	
Postal Code:	V5J 5M4	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11695396

CORRESPONDENCE DATA

Fax Number: (303)629-3450

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

303-629-3400 Phone:

asaro.elissa@dorsey.com Email:

Correspondent Name: Robert D. Hoge / Dorsey & Whitney LLP

370 Seventeenth Street Address Line 1:

Address Line 2: Republic Plaza Building, Suite 4700 Address Line 4: Denver, COLORADO 80202-5647

ATTORNEY DOCKET NUMBER:

NAME OF SUBMITTER: Elissa Asaro fbo Robert D. Hoge

Total Attachments: 2

500304967

source=Confirmatory Assignment#page1.tif source=Confirmatory Assignment#page2.tif

PATENT

REEL: 019493 FRAME: 0213

CONFIRMATORY ASSIGNMENT OF INVENTION

I,

- (a) Peter KAN, of #1-1027 Lynn Valley Road, North Vancouver, British Columbia, V7.J 1Z6, Canada; and
- (b) Adrian WESTON, of 320-3 Renaissance Square, New Westminster, British Columbia, V3M 6K4, Canada,

in consideration of One Dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, do hereby confirm that I have sold and assigned and do hereby sell and assign to TIR Systems Ltd., whose full post office address is 7700 Riverfront Gate, Burnaby, British Columbia, V5J 5M4, Canada (hereinafter "ASSIGNEE"), my entire right, title and interest in Canada, United States of America and throughout the world, all rights, title and interest in, to and under, my inventions relating to:

- a) HIGH FLUX DIRECT LINEAR LUMINAIRE, as described and claimed in the Canadian patent application filed on January 28, 2004, under Serial No. 2,456,385; and
- b) HIGH FLUX DIRECT LINEAR LUMINAIRE, as described and claimed in the Canadian patent application filed on March 30, 2004, under Serial No. 2,462,767; and
- c) DIRECTLY VIEWABLE LUMINAIRE, as described and claimed in the United States patent application filed on January 28, 2005, under Serial No. 11/046,176; and
- d) DIRECTLY VIEWABLE LUMINAIRE, as described and claimed in the International patent application filed on January 28, 2005, under Serial No. PCT/CA2005/000110;

and to all improvements, modifications and additions to said inventions, and to all my corresponding rights, title and interest in and to any patent which may issue therefrom, to any corresponding foreign patent applications and patents relating to said inventions 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 confirm that I did agree, upon the request and at the 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 inventions, and improvements, modifications and additions to said inventions, and I confirm that I did 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 confirm that I will, at the request and expense of the

Assignee, execute any and all documents required by the Assignee to fully and properly vest the aforementioned rights in the Assignee.

The undersigned hereby confirms that they grant to the firm of MBM & CO. whose full post office address is 2200-200 Granville Street, Vancouver, British Columbia, V6C 1S4, Canada, the power to insert on this assignment any further information which may be necessary or desirable in order to comply with the legislation for recordation of this document.

SIGNED at BURNABY, BC, Canada, this 25 day of JULY, 2005.
Peter KAN
I, WALLACE SCO77 declare that I was personally present and did see Peter KAN (name of witness) duly sign and execute the above assignment.
(signature of witness)
SIGNED at BURNARY, BC, Canada, this 25 day of JULY, 2005. Adejan WESTON
I, WALLACE SCO77 declare that I was personally present and did see Adrian (name of witness) WESTON duly sign and execute the above assignment.
(signature of witness)

Page 2 of 2

RECORDED: 06/28/2007