7-25-57 Form PTO-1595 (Rev. 09/04) OMB No. 0651-0027 (exp. 6/30/2005) RI 102955	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below \Box	
1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies) ⊃ Ω
Bacque, James Benson Wan, Ping Wai Remedios, Derrick Ng, Eddie Kai Ho	Name: TROPIC NETWORKS INC.
Execution Date(s) 24 February 2005 Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance:	Street Address: 135 Michael Cowpland Drive,
Assignment Merger	City: Kanata
Security Agreement Change of Name	State: Ontario
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: CANADA Zip: K2M 2E9
Other	Additional name(s) & address(es) attached? Yes V No
A. Patent Application No.(s)	document is being filed together with a new application. B. Patent No.(s)
Additional numbers attached? Yes No 5. Name and address to whom correspondence 6. Total number of applications and patents	
5. Name and address to whom correspondence concerning document should be mailed:	involved:
Name: Victoria Donnelly	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: TROPIC NETWORKS INC.	Authorized to be charged by credit card
INTELLECTUAL PROPERTY	✓ Authorized to be charged to deposit account
Street Address: 135 Michael Cowpland Drive,	Enclosed None required (government interest not affecting title)
City: Kanata	8. Payment Information
State: Ontario Zip: K2M 2E9	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: 613-270-6026	b. Deposit Account Number 501832
Fax Number: 613-270-9663	Authorized User Name
Email Address: Victoria.Donnelly@tropicnetworks.com	Authorized Oser Name
9. Signature:	24 February 2005
Signature	Date

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:

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00000188 501832 11065098 Victoria Donnelly

Name of Person Signing

40.00 BA

Total number of pages including cover sheet, attachments, and documents:

<u>ASSIGNMENT</u>

WHEREAS, we, JAMES BENSON BACQUE, PING WAI WAN, DERRICK REMEDIOS, AND EDDIE KAI HO NG, whose post office addresses are beneath our names as set out below, have invented certain new and useful improvements in

"METHODS AND APPARATUS FOR DETECTING A FAULTY COMPONENT LOCATION ALONG AN OPTICAL PATH IN AN OPTICAL NETWORK"

for which an application for a patent for such invention is executed concurrently herewith in the UNITED STATES OF AMERICA,

AND WHEREAS, TROPIC NETWORKS INC., herein referred to as "Assignee", whose full postal office address is 135 Michael Cowpland Drive, Kanata, Ontario, Canada, K2M 2E9, is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, for value received and other good and valuable consideration, we, the said JAMES BENSON BACQUE, PING WAI WAN, DERRICK REMEDIOS, AND EDDIE KAI HO NG, by these presents, do sell, assign and transfer unto the said Assignee the full and exclusive right to the said invention in the United States and all other countries, and the entire right, title and interest in and to any and all Patents which may be granted therefore in the United States and all other countries. I hereby authorize and request the Commissioner of Patents to issue said United States Patent to the said Assignee, the entire right, title and interest in and to the same, for its sole use and behoof; and for the use and behoof of its successors, assigns and legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

EXECUTED at Ottawa, Ontario, Canada

this 18th day of February 2005.

Witness

Omayma Moharram
(Witness to print name)

EXECUTED at Ottawa, Ontario, Canada this 18th day of February 2005.

Witness

Omayma Moharram (Witness to print name)

MES BENSON BACQUE

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PATENT REEL: 016335 FRAME: 0857 Witness

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EXECUTED at Ottawa, Ontario, Canada this 18th day of February 2005.

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PATENT REEL: 016335 FRAME: 0858