FORM PTO-1595 (Modified' (Rev. 03-01)
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RECOR

No.: 78945-35/jlo

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Patent and Trademark Office

POBA/REV03 3/5 (P P	\$\$\$\$ \$\dark\ \text{Fig. 1}\$\$ \$\dark\ \text{Fig. 1}\$\$ \$\dark\ \text{Fig. 1}\$\$ \$\dark\ \text{Fig. 1}\$\$	
	02022165 ▼ ▼	
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.	
Name of conveying party(ies): EDDIE KAI HO NG	Name and address of receiving party(ies):	
	Name: TROPIC NETWORKS INC.	
	Address: 135 Michael Cowpland Drive	
Additional names(s) of conveying party(ies)	0300	
3. Nature of conveyance:	77	
☑ Assignment		
☐ Security Agreement ☐ Change of Name	City: Kanata State/Prov.: Ontario	
☐ Other	Country: Canada ZIP: K2M 2E9	
Execution Date: March 1, 2002	Additional name(s) & address(es) ☐ Yes ☒ No	
4. Application number(s) or patent numbers(s):		
If this document is being filed together with a new application,	the execution date of the application is: March 1, 2002	
Patent Application No. Filing date	B. Patent No.(s)	
1	B. Patent No.(s) 100087863	
4007073	[0[00]042	
3/11/2002 HNDOR1 00000016 10087863		
4 FC:581 40.00 OP		
Additional numbers	☐ Yes ☐ No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: James McGraw	7. Total fee (37 CFR 3.41):\$ 40.00	
Registration No. 28168	☒ Enclosed - Any excess or insufficiency should be	
Address: SMART & BIGGAR	credited or debited to deposit account	
P.O. Box 2999, Station D	☐ Authorized to be charged to deposit account	
900-55 Metcalfe Street	8. Deposit account number:	
City: Ottawa State/Prov.: Ontario	19-2550	
Country: Canada ZIP: K1P 5Y6	(Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE THIS SPACE		
 Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document. 	ation is true and correct and any attached copy is a true copy	
James McGraw (Reg. No. 28168)	March 4, 2002	
Name of Person Signing	Signature 2 Date	
Total number of pages including	cover sheet, attachments, and	

ASSIGNMENT

WHEREAS, I, EDDIE KAI HO NG, whose post office address is beneath my name as set out below, have invented certain new and useful improvements in

ALL-OPTICAL DYNAMIC GAIN EQUALIZER

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, I, the said **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 therefor in the United States and all other countries. We 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 his sole use and behoof; and for the use and behoof of his 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 us had this assignment and sale not been made.

EXECUTED at C	ttawa, Ont	ario, Canada
this 1st day of March 2002		

Witness

Tonia Kelly

RECORDED: 03/05/2002

(witness to print name)

Eddie Kal Ho NG

#2309 - 900 Dynes Road

Ottawa, Ontario, Canada, K2C 3L6

PATENT REEL: 012673 FRAME: 0206