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To the Honorable Commissioner of Patents and Trac  1. Name of conveying party(ies):	demarks. Please record the attache 101885631
11/1/1	2. Name and address
Peter Bengough	Name: Catena Networks Canada, Inc.
Additional name(s) of conveying parties attached? ☑ Yes ☐ No.	o. Internal Address:
Nature of conveyance:	Street Address: 307 Legget Drive
	City: <u>Kanata, Ontario</u> Country: <u>Canada</u> ZIP: <u>K2K 3C8</u>
☐ Security Agreement ☐ Change of Na	ame
Other:	Additional names and addresses attached? ☐ Yes ☒ No
Execution Date: March 1, 2001	
4. Application number(s) or patent number(s).	15
If this document is being filed together with a new application	cation, the execution date of the application is:
A. Patent Application No(s): 09/814,468	B. Patent No(s):
	<b>,</b>
Additional nur	mbers attached?
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved 1
concerning document should be mailed:	
Name: Kenneth R. Allen	7. Total fee (37 CFR 3.41):\$40.00
TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, 8 <sup>th</sup> Floor	, ☐ Enclosed
San Francisco, California 94111-3834	
(415) 576-0200	Authorized to be charged to deposit account
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Charles Hamilton	Market. Hamber 11 oct 01
Name of Person Signing Atty. Reg. No. 42,624	Signature Date

Total number of pages including cover sheet, attachments and document Mail documents to be recorded with required cover to:
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Washington, D.C. 20231

**PATENT** 

**REEL: 012271 FRAME: 0518** 

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	05 200, 3	<del>-07</del> -	18-2001	torney Docket No. 20510-12.00	
FORM (Rev. 6	PTO-1595			U.S. Department of Commerce Patent and Trademark Office	
To the	Honorable Asst. Commissioner for Resent			ents or copy thereof	
	ne of conveying party(ies):	<b>/</b> 101	781646	receiving party(ies)	
	Bengough, Peter 7–5 – 9/1		Name: Catena Network	s Canada, Inc.	
	nal name(s) of conveying parties attached? $\Box$ Y	es	Internal Address:		
⊠ No.			Street Address: 307 Legget Drive		
3. Natu	ire of conveyance:		City: Kanata, Ontario C	Country: Canada Postal Code: K2K 3C8	
$\boxtimes$			Additional names and addresses attached? ☐ Yes ☒ No		
	Security Agreement				
	Other: Assignee's Name Change	į			
Execution	on Dates: March 1, 2001				
4. Appl	ication Number(s) or Patent Numbers.	alan ayaran ayar ada ayar a	<u> </u>		
If this de	ocument is being filed together with a new applic	ation, the ex	ecution date of the applic	ation is: March 1, 2001	
	A. Patent Application No(s):		B. Patent No(s	):	
	Additional numbers	attached? [			
	e and address of party to whom correspondence ing document should be mailed:			cations and patents involved 1	
Name:	Kenneth R. Allen		7. Total fee (37 CFR 3.4	1):\$40.00	
Name:	TOWNSEND AND TOWNSEND AND CREW L Two Embarcadero Center, 8 <sup>th</sup> Floor	LP	☐ Enclosed ☑ Charge Fees to Deposit Account		
San Francisco, California 94111-3834 (650) 326-2400		☐ Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account.			
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original	To the best of my knowledge and belief, the fore document.	egoing is tru	e and correct and any atta	ached copy is a true of copy of the	
	Kenneth R. Allen	erne	theffen	7/2/01	
	Name of Person Signing Si	gnature	•	Date '	
10 Chi	Atty Reg. No. 27,301 Total numb		including cover sheet, atta	achments and document 3	
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PATENT

REEL: 012271 FRAME: 0519

## **ASSIGNMENT**

WHEREAS, I:

## BENGOUGH, Peter

hereinafter referred to as Assignor, whose full post office addresses is,

20 Aintree Place, Kanata, Ontario, K2M 2G5, Canada

have made an invention relating to and entitled:

## A SYSTEM AND METHOD FOR FORWARD ERROR CORRECTION

as fully set forth and described in an application for Letters Patent of Canada identified as:

Serial number 2,303,630, filed on March 31, 2000;

AND WHEREAS,

Catena Networks Canada Inc.

hereinafter referred to as Assignee, whose full post office address is

307 Legget Drive, Kanata, Ontario, K2K 3C8, Canada

desires to acquire my entire right, title and interest in and to said invention;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I do hereby sell, assign, transfer and set over to Assignee, its successors, assigns, or legal representatives, my entire right, title and interest for Canada, the United States and all other countries throughout the World in and to said invention, together with my entire right, title and interest in and to said application and any foreign applications corresponding thereto and any and all Letters Patent which may issue for said invention, including any and all divisions, reissues, continuations and extensions to said Letters Patent, to the full end of the term for which each said Letters Patent may be granted, and including the right to claim priority, based on said application, under the terms of any international Convention, the same to be held and enjoyed as fully and completely as the same would have been held and enjoyed by me had this Assignment not been made;

AND I, on behalf of myself, and my executors and administrators, hereby covenant and agree to do all such lawful acts and things and to execute without further consideration such further lawful assignments, documents, assurances, applications and other instruments as may reasonably be required by said Assignee, its successors, assigns, or legal representatives, to obtain any and all Letters Patent for said invention and vest the same in said Assignee, its successors, assigns, or legal representatives.

Fasken Martineau DuMoulin LLP (May, 2000)

PATENT

**REEL: 012271 FRAME: 0520** 

DATED this	day of	March	_, 2001.		
Witnessed By: Signature:	PO		Ву:	A.	A and

Name:

Fasken Martineau PATENT (May, 2000)

RECORDED: 07/05/2001 REEL: 012271 FRAME: 0521