

10-19-2001



Attorney Docket No. 20510-5.00

FORM PTO-1595

(Rev. 6-93)

U.S. Department of Commerce  
Patent and Trademark Office

101879464

To the Honorable Asst. Commissioner for Patents

Original documents or copy thereof

1. Name of conveying party(ies):  
Catena Networks Canada, Inc.

Additional name(s) of conveying parties attached?  Yes  
 No. 10-9-01

2. Name and address of receiving party(ies)  
Name: Catena Networks, Inc.

Internal Address:  
Street Address: 303 Twin Dolphin Drive, Suite 600

3. Nature of conveyance:

Assignment  Merger  
 Security Agreement  Change of Name  
 Other: Assignee's Name Change

Execution Dates: July 20, 2001

City: Redwood Shores State: California Zip Code: 94065

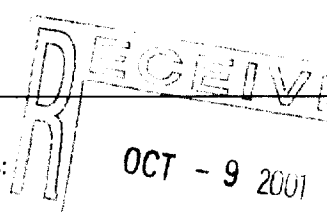
Additional names and addresses attached?  Yes  No

4. Application Number(s) or Patent Numbers.

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No(s): 09/625,571 B. Patent No(s):

Additional numbers attached?  Yes  No



5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Kenneth R. Allen  
TOWNSEND AND TOWNSEND AND CREW LLP  
Two Embarcadero Center, 8<sup>th</sup> Floor  
San Francisco, California 94111-3834  
(650) 326-2400

6. Total number of applications and patents involved 1

7. Total fee (37 CFR 3.41): -----\$40.00  
 Enclosed  Charge Fees to Deposit Account  
 Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account.

8. Deposit account number: 20-1430

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true of copy of the original document.

Charles L. Hamilton Charles L. Hamilton 30 Oct 01  
Name of Person Signing Signature Date

Atty Reg. No. 42,624 Total number of pages including cover sheet, attachments and document 2

10. Change Correspondence Address to that of Part 5?  Yes  No

OMB No. 0651-0011 (exp. 4/94)

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Mail documents to be recorded with required cover to:  
Asst. Commissioner for Patents  
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PA 3174522 v1

10/18/2001 6TON11 00000213 201430 09625571  
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PATENT  
REEL: 012253 FRAME: 0415

PATENT ASSIGNMENT

Catena Networks Canada, Inc. (a Canadian corporation), ("Assignor") a wholly owned subsidiary of Catena Networks, Inc. (a Delaware corporation), is the record owner of:

U.S. Patent Application No.: 09/625,571  
Filed: July 25, 2000  
For: Crest Factor Compensated Driver  
Priority: Canadian Patent Application No. 2,279,477  
Filed: July 30, 1999

WHEREAS, Catena Networks, Inc., (a Delaware corporation), ("Assignee"), located at 303 Twin Dolphin Drive, Suite 600, Redwood Shores, California 94065 wishes to purchase all Assignor's right, title and interest to and under the patent application.

Therefore, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Date: 20 Jul 2001

A Weirich  
\_\_\_\_\_  
Andreas Weirich  
Vice President Systems Architecture

PROVINCE OF Ontario )  
  )  
  ) ss.  
COUNTY OF                            )

On July 20, 2001, before me, ANDREAS WEIRICH,  
Notary Public, personally appeared Andreas Weirich, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[Signature]  
\_\_\_\_\_  
NOTARY PUBLIC

My Commission Expires: \_\_\_\_\_  
PA 3156661 ~~st~~