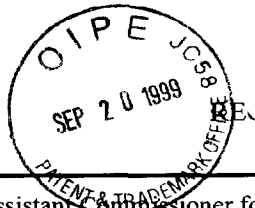


09-27-1999

FORM PTO-1595
1-31-92



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PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office
Attorney Docket No: LAMA114164

To the Honorable Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Grant McGibney

MPA 7-20-99

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):

Name: Telecommunications Research Laboratories

Address: 800 Park Plaza, 10611 98 Avenue

City: Edmonton State: Alberta

ZIP: CANADA T5K 2P7

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

Assignment

Merger

Security Agreement

Change of Name

Other _____

Execution date: August 27, 1999

4. Application number(s) or patent number(s):

A. Patent Application No(s). 09/350,215

B. Patent No(s).

Additional numbers attached? Yes No

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

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

Marcia S. Kelbon, Esq.
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(206) 682-8100

09/24/1999 11:48:11 00000075 05330215
35 FD1581 40.00 09

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. 3.41):..... \$ 40.00

Check No. 109102 in the amount of \$40.00 is enclosed.

8. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17 and 1.18 which may be required during the entire pendency of the application, or credit any overpayment, to Deposit Account No. 03-1740. This authorization also hereby includes a request for any extensions of time of the appropriate length required upon the filing of any reply during the entire prosecution of this application.

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9. Statement and signature:

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

Marcia S. Kelbon

Name of Attorney or Agent
Registration No. 34,358
Direct Dial (206) 695-1720

Signature

9/14/99
Date

Total number of pages including cover sheet, attachments and document: 2

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

ASSIGNMENT

WHEREAS I, **Grant McGibney**, whose complete address is: 28 Ranchlands Place, N.W., Calgary, Alberta, T3G 1S5, Canada, have invented new and useful improvements in an invention entitled:

A Self-configuring Radio Network

for which an application for United States Letters Patent, serial no. 09/350,215 was filed July 9, 1999 and for which an application for Canadian Letters Patent serial no. 2,277,264 was filed July 9, 1999.

AND WHEREAS **Telecommunications Research Laboratories**, an Alberta corporation, of **800 Park Plaza, 10611 - 98 Avenue, Edmonton, Alberta, Canada, T5K 2P7** (Assignee) has acquired from me the whole right, title, and interest for the United States of America and all other countries in the invention and in any Letters Patent that may be obtained for the invention and in the application;

NOW THEREFORE, in consideration of the sum of One Dollar, and other good and valuable consideration, the receipt of all of which is hereby acknowledged, I by my presents confirm that I have assigned to the Assignee and do hereby assign all of my interest in the invention in the United States of America and all other countries and all of my interest in any Letters Patent which may be granted for the invention, and all of my interest in the application, and in any divisions, continuations, continuations-in-part and extensions of the application.

I agree that I will without further consideration, but at the expense of Assignee, do all such things and execute all such documents as may be necessary or desirable to obtain and maintain patents for said invention and for additions and modifications thereto in any and all countries, and to vest title thereto in said assignee, its successors, assigns and legal representatives or nominees and I authorize the Assignee to claim all rights of priority.

SIGNED this 27 day of AUGUST, 1999, at Calgary, Alberta, Canada.


Grant McGibney



Witness

Print witness name:

Ryan Schneider