

06-17-2002

FORM PTO-522-1781



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

To the Honorable Commissioner of Patents and Trademarks 102124145

original documents or copy thereof.

1. Name of conveying party(ies):  
Thierry Lucidarme, Rober: Fabrice, Pierre Calmel, Patrick LaGrange and  
Christophe Bonnot

6-11-02

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

3. Nature of conveyance:

- Assignment
- Merger
- Security Agreement
- Change of Name
- Other

Execution Date: April 4 and 12, 2002

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

Name: Nortel Networks Limited  
Internal Address: \_\_\_\_\_  
Street Address: 2351 Boulevard Alfred-Nobel, St. Laurent, Quebec  
H4S 2A9 CANADA

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

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

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

A. Patent Application No.(s)

10/088,753

B. Patent No.(s)

Additional numbers attached: Yes  No

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

Name: William M. Lee, Jr.  
Internal Address: Lee, Mann, Smith, McWilliams, Sweeney & Ohlson  
Street Address: P.O. Box 2786  
City: Chicago State: Illinois Zip: 60690-2786

6. Total number of applications and patents involved: one

7. Total fee (37 CFR 3.41) \$ 40.00

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

12-0913

(Attach duplicate copy of this form if paying by deposit account.)

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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.

William M. Lee, Jr.

Name of Person Signing

William M. Lee

Signature

June 5, 2002

Date

Total number of pages including cover sheet, attachments and document 4

Do not detach this portion

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks  
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Washington, D.C. 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

06/14/2002 TDIAZ1 00000114 10088753

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PATENT  
REEL: 012981 FRAME: 0131

**ASSIGNMENT****Joint Inventorship**

WHEREAS, Thierry Lucidarme, Robert Fabrice, Pierre Calmel, Patrick LaGrange and Christophe Bompert, hereinafter called the "Assignors", have invented a new and useful Mobile Telecommunications Network With Distributed Base Stations, for a full description of which reference is here made to an application for Letters Patent of the United States executed by them on even date herewith; and

WHEREAS, Nortel Networks Limited, a company organized and existing under the laws of Canada, having a principal office and place of business at 2351 Boulevard Alfred-Nobel, St. Laurent, Quebec H4S 2A9 Canada, hereinafter called the "Assignee", is desirous of acquiring the entire right, title and interest in and to said invention, the application above identified, and in, to and under Letters Patent which may be obtained for said invention, as hereinafter more fully set forth;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of the sum of \$1, and other valuable and legally sufficient considerations, the receipt of which by the said Assignors from the said Assignee is hereby acknowledged, the said Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, the entire right, title and interest for the United States in and to the invention and application hereinabove identified, and any Letters Patent of the United States that may issue for said invention as well as all continuations, continuations-in-part, divisions and reissues thereof, and any Letters Patents therefor in all countries foreign to the United States; to have and to hold for the sole and exclusive use and benefit of the said Assignee, its successors and assigns to the full end of the term for which any and all of said Letters Patent for said invention that may issue.

And the said Assignors do hereby covenant and agree, for themselves and their legal representatives, that they will assist their said Assignee in the prosecution of the application herein identified; in the making and prosecution of any other applications for Letters Patent that the said Assignee may elect to make covering the invention herein identified, as hereinbefore set forth, including any application for reissue, application for reexamination, or any proceeding in the United States Patent and Trademark Office affecting said invention, investing in the said Assignee like exclusive title in and to all such other applications and Letters Patent; and in the prosecution of any interference or reexamination which may arise involving said invention, or any application or Letters Patent herein contemplated; and that they will execute and deliver to the said Assignee any and all additional papers which may be requested by the said Assignee to fully carry out the terms of this assignment.

And the Commissioner of Patents and Trademarks is hereby authorized and requested to issue Letters Patent to the said Assignee in accordance with the terms of this assignment.

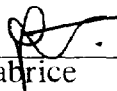
IN TESTIMONY WHEREOF, the said Assignors have hereunto set their hands on the date indicated below.

Dated: 04/04/02



\_\_\_\_\_  
Thierry Lucidarme

Dated: 12/04/02



\_\_\_\_\_  
Robert Fabrice

Dated: 12/04/02



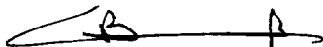
\_\_\_\_\_  
Pierre Calmel

Dated: 12/04/2002



\_\_\_\_\_  
Patrick LaGrange

Dated: 04/04/02



\_\_\_\_\_  
Christophe Bonnot