

07-09-1998

FORM PTO-1595
Rev. 6-93)

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office
Atty. Docket No. 03384.0252

100758648

To the Honorable Commissioner of Patents and Trademarks:

Please record the attached original documents or copy thereof. ATTN. BOX ASSIGNMENTS

1. Name of conveying party(ies):

Gorete ALMEIDA and Vincent SOMOZA

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

MRD 6-24-98

3. Nature of conveyance:

XX Assignment Merger
Security Agreement Change of Name
OtherExecution Date: June 15, 1998

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

Name: Northern Telecom Limited

Internal Address: _____

Street Address: Post Office Box 6123,
Station ACity: Montreal, QuebecState: Canada ZIP: H3C 3J5Additional name(s) & address(es) attached?
Yes X No4. Application number(s) or patent number(s): 09/002,009If this document is being filed together with a new application,
the execution date of the application is: _____

A. Patent Application No.(s)

09/002,009

B. Patent No.(s)

Additional numbers attached? Yes XX No5. Name and address of party to whom
correspondence concerning document
should be mailed:Name: Karlton C. Butts, Esq.Internal Address: FINNEGAN, HENDERSON,FARABOW, GARRETT & DUNNER, L.L.P.Street Address: 1300 I Street, NW, Suite
700City: WashingtonState: DC ZIP: 20005-33156. Total number of applications and patents
involved one (1)7. Total fee (37 CFR 3.41): \$40.00XX EnclosedAuthorized to be charged to
deposit account8. Deposit account number: 06-0916

07/08/1998 DCORATES 00000096 09002009

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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.Karlton C. Butts

Name of Person Signing

Signature

6/23/98

Date

Total number of pages including cover sheet, attachments and document: three (3)PATENT
REEL: 9282 FRAME: 0837

ASSIGNMENT NORTHERN TELECOM LIMITED

For value received, I (we) the undersigned, whose full post office address(es) is (are) adjacent my (our) name(s), hereby sell, assign and transfer to:

NORTHERN TELECOM LIMITED

whose full post office address is: P.O Box 6123, Station A, Montreal,
Quebec, Canada H3C 3J5

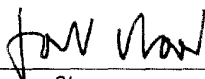
its successors, assigns and legal representatives, the entire right, title and interest, including
priority rights, for all countries, in and to certain inventions relating to:

TOOLS FOR DATA MANIPULATION AND VISUALIZATION

set forth in an application for letters patent of the UNITED STATES OF AMERICA

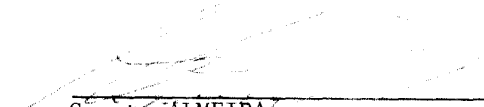
Serial No. 09/002,009, filed December 31, 1997

and all rights and privileges under any and all letters patent that may be granted for said inventions.

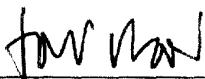


Witness Signature
TODD WOOD

Witness Name (print)

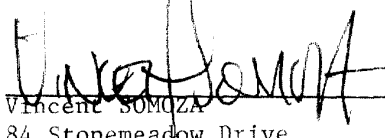


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Witness Signature

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☐ Additional Assignors on attached Page 2