

07-22-2003

Form PTO-1595 (Rev. 10/02) R  
OMB No. 0651-0027 (exp. 6/30/2005)  
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U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

102504468

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): 7-18-03  
Clarify Inc.  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)  
Name: Nortel Networks, Inc.  
Internal Address: \_\_\_\_\_  
Street Address: 4008 East Chapel Hill-Nelson Highway  
City: Research Triangle Park State: NC Zip: 27709  
Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
Execution Date: December 18, 2000

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) 09/550,451  
B. Patent No.(s) \_\_\_\_\_  
Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: David L. McCombs  
Internal Address: Haynes and Boone, LLP  
Street Address: 901 Main Street, Suite 3100  
City: Dallas State: TX Zip: 75202


6. Total number of applications and patents involved:   
7. Total fee (37 CFR 3.41).....\$ 40.00  
 Enclosed  
 Authorized to be charged to deposit account

8. Deposit account number:  
08-1394

FINANCE SECTION  
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9. Signature.  
David L. McCombs, #32,271  11 JULY 2003  
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and documents:  4

Mail documents to be recorded with required cover sheet information to:  
Mail Stop Assignment, Commissioner of Patent, P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF OWNERSHIP and MERGER (DELAWARE)**

merging

**CLARIFY INC.**

into

**NORTEL NETWORKS INC.**

Nortel Networks Inc., a corporation organized and existing under the laws of Delaware ("Corporation"), does hereby certify that:

**FIRST:** As of the Effective Time, the Corporation owns all of the outstanding shares of stock of Clarify Inc., a corporation organized and existing under the laws of Delaware ("Clarify");

**SECOND:** The laws of Delaware permit a corporation organized and existing under the laws of Delaware to merge with another corporation organized and existing under the laws of Delaware;

**THIRD:** The Corporation, under its Certificate of Incorporation, shall be the surviving corporation of the merger;

**FOURTH:** The Corporation, by the following resolutions of its Board of Directors, duly adopted by unanimous written consent executed as of the 13<sup>th</sup> day of December, 2000 and filed with the minutes of the Board of Directors, determined to merge Clarify into itself, effective as of the date set forth in such resolutions:

**RESOLVED**, That each of the following corporations is a wholly owned subsidiary of the Corporation (a "Subsidiary"):

<u>Name of Corporation</u>	<u>State of Incorporation</u>
Shasta Networks, Inc.	Delaware
Periphonics Corporation	Delaware
Qtera Corporation	Delaware
Nortel Networks Broadband Access Inc.	Delaware
Clarify Inc.	Delaware
Dimension Enterprises, Inc.	Virginia
Nortel Networks NA Inc.	Delaware

and the merger of each of Shasta Networks, Inc. (formerly known as IMX Systems, Inc.), Periphonics Corporation, Qtera Corporation (formerly known as NextNet Technologies Corporation), Nortel Networks Broadband Access Inc. (formerly known as Promatory Communications, Inc.), Clarify Inc., Dimension Enterprises, Inc. and Nortel Networks NA Inc. (formerly known as Bay Networks, Inc.) with and into the Corporation, in accordance with the requirements of Section 253 of the General Corporation Law of Delaware, is hereby approved, and upon the Effective Time (as hereinafter defined) of such mergers as specified herein, the separate existence of each Subsidiary shall cease and all of its issued and outstanding stock shall be cancelled; and the Corporation, under its Certificate of Incorporation and Bylaws and with its officers and directors, shall continue as the surviving corporation, and shall succeed

to all the properties, rights and other assets of each Subsidiary, and shall assume and be subject to all of the liabilities of each Subsidiary, without further action by either corporation;

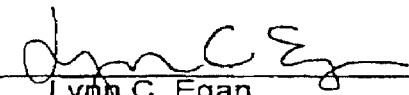
**FURTHER RESOLVED**, That each of the officers of the Corporation is hereby authorized in the name and on behalf of the Corporation to execute, certify, deliver, publish and file or record a plan of merger, articles of merger, a certificate of ownership and merger, and/or any other documents, notices or instruments, to pay all expenses and to cause to be taken any and all such other actions that in the judgment of any such officer may be necessary or proper to accomplish the merger of each Subsidiary with and into the Corporation;

**FURTHER RESOLVED**, That the Effective Time shall be at 11:59 p.m. Eastern Time on December 31, 2000, or such later time as shall be designated by the Secretary or Assistant Secretary of the Corporation ("Effective Time"); and

**FURTHER RESOLVED**, That each of the officers of the Corporation, acting singly, is authorized hereby to take all actions and to execute, or cause to be executed, by one or more employees of the Corporation to whom the President of the Corporation has delegated appropriate signing authority, or one or more employees of the Corporation or Nortel Networks Corporation ("NNC") and/or any corporation, partnership or other entity with respect to which NNC has a direct or indirect ownership interest ("NNC Affiliate") to whom an officer of the Corporation has granted an appropriate power of attorney, all such agreements, instruments and/or documents, and to take all other actions as such officer may consider necessary or desirable in order to effect the foregoing resolutions, that the taking of any such action or the execution of any agreement, instrument or document by any of the persons described in the foregoing resolutions shall conclusively evidence the making of any determinations and the granting of any approvals required under such resolutions; and that all actions taken or caused to be taken by any officer of the Corporation, NNC or a NNC Affiliate prior to the date hereof in order to effect the matters described in the foregoing resolutions are hereby ratified and approved.

IN WITNESS WHEREOF, the Corporation has caused this Certificate to be signed by Lynn C. Egan, its Assistant Secretary, this 18<sup>th</sup> day of December, 2000.

NORTEL NETWORKS INC.

By   
Lynn C. Egan  
Assistant Secretary

State of Delaware  
Office of the Secretary of State

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I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"CLARIFY INC.", A DELAWARE CORPORATION,  
WITH AND INTO "NORTEL NETWORKS INC." UNDER THE NAME OF  
"NORTEL NETWORKS INC.", A CORPORATION ORGANIZED AND EXISTING  
UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED  
IN THIS OFFICE THE TWENTY-SIXTH DAY OF DECEMBER, A.D. 2000, AT  
3:32 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF  
THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF  
DECEMBER, A.D. 2000, AT 11:59 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE  
NEW CASTLE COUNTY RECORDER OF DEEDS.



Handwritten signature of Edward J. Freel in cursive script.

Edward J. Freel, Secretary of State

AUTHENTICATION: 0883244

DATE: 12-28-00

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RECORDED: 07/18/2003

PATENT  
REEL: 014279 FRAME: 0850