

04-04-2003

Form PTO-1595
(Rev. 03/01)
OMB No. 0651-0027 (exp. 5/31/2002)



U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

Tab settings ⇌⇌⇌

102409718

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

1. Name of conveying party(ies):
Tycom (US) Inc.

4.1.03

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

3. Nature of conveyance:

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

Execution Date: 1/2/2002

2. Name and address of receiving party(ies)
Name: Tyco Telecommunications (US) Inc.

Internal Address: _____

Street Address: 60 Columbia Road

City: Morristown State: NJ Zip: 07960

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)
09/776,060

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Kevin J. Carroll

Devine, Millimet & Branch, P.A.

Internal Address: _____

Street Address: 111 Amherst Street

P.O. Box 719

City: Manchester State: NH Zip: 03105

6. Total number of applications and patents involved: 1

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

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

50-0309

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

DO NOT USE THIS SPACE

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.

Kevin J. Carroll

Name of Person Signing

Kevin J. Carroll

Signature

3-27-03

Date

Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

04/03/2003 TDIAZ1 00000038 500309 09776060
01 FC:8021 40.00 CH

PATENT
REEL: 013911 FRAME: 0081

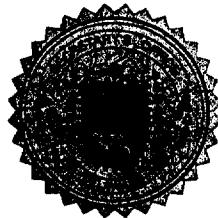
Delaware

PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "TYCOM (US) INC.", CHANGING ITS NAME FROM "TYCOM (US) INC." TO "TYCO TELECOMMUNICATIONS (US) INC.", FILED IN THIS OFFICE ON THE SECOND DAY OF JANUARY, A.D. 2002, AT 4:30 O'CLOCK P.M.

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



Harriet Smith Windsor

Harriet Smith Windsor, Secretary of State

2250947 8100

AUTHENTICATION: 1542057

020002660

DATE: 01-05-02

PATENT
REEL: 013911 FRAME: 0082

CERTIFICATE OF AMENDMENT
OF
CERTIFICATE OF INCORPORATION

TyCom (US) Inc., a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware,

DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of said corporation, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of said corporation:

RESOLVED, that the Certificate of Incorporation of TyCom (US) Inc. be amended by changing the first Article thereof so that, as amended, said Article shall be and read in its entirety as follows:

"The name of the corporation is Tyco Telecommunications (US) Inc."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said TyCom (US) Inc. has caused this certificate to be signed by Linda M. Seufert, its Assistant Secretary, this 2nd day of January, 2002.

TyCom (US) Inc.

By 
Name: Linda M. Seufert
Title: Assistant Secretary

STATE OF DELAWARE
SECRETARY OF STATE
DIVISION OF CORPORATIONS
FILED 04:30 PM 01/02/2002
020002660 - 2250947