FORM PTO-1595 U.S. DEPARTMENT OF C Patent and Traded S&H 1/99 101532129 To the Honorable Commissioner of Patents and traded original documents or copy thereof. 1. Name of conveying party(ies): Boston Technology, Inc. 100 Quannapowitt Parkway Wakefield, MA 01880 2. Name and address of receiving party(ies): Comverse Network Systems, Inc. 100 Quannapowitt Parkway
To the Honorable Commissioner of Patents and requering KS: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Boston Technology, Inc. 100 Quannapowitt Parkway Wakefield, MA 01880 Image: Comparison of Patents and receiving party(ies): Image: Comparison of Patents and address of receiving party(ies): Comparison of Patents and Image: Comparison of Patents
 Name of conveying party(ies): Boston Technology, Inc. 100 Quannapowitt Parkway Wakefield, MA 01880 2. Name and address of receiving party(ies): Comverse Network Systems, Inc.
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Comverse Network Systems, Inc.
Wakefield, MA 01880
3. Nature of conveyance:
X Assignment Merger Security Agreement Change of Name Other:
Execution Date(s): July 27, 1998 and October 15, 1998, respectively
 Application number(s) or patent number(s):
 This document is being filed together with a new application: (a) The execution date(s) of the application is/are: <u>*</u> (b) The title is: <u>*</u> *** OR *** This document is being filed after filing of the application: (a) Patent Application No(s). <u>08/743,793</u>, filed <u>November 5, 1996</u>; or (b) Patent No(s). <u>, issued</u>
5. Name and address of party to whom correspondence concerning document should be mailed:
STAAS & HALSEY LLP Our Docket: 782.1033/DMP Attention: David M. Pitcher 700 Eleventh Street, N.W., Suite 500 Washington, D.C. 20001
6. Total number of applications and patents involved: <u>1</u>
7. Total fee (37 CFR 3.41) \$ 40.00
X Enclosed Authorized to be charged to deposit account.
 Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Ac (Attach duplicate copy of this page if paying by deposit account)
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attac copy is a true copy of the original document.
David M. Pitcher, Reg. No. 25,908 Current Market Marke
7/2000 GTON11 00000049 08743793 Total number of pages including cover she
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PATENT ASSIGNMENT

WHEREAS, Boston Technology, Inc., a corporation of the State of Delaware, having a place of business at 100 Quannapowitt Parkway, Wakefield, MA 01880, was the owner of the entire right, title and interest in and to certain United States Letters Patent, United States pending patent applications, and corresponding patents and patent applications in foreign countries, including the patents and patent applications listed on the Patent Schedule, attached hereto.

WHEREAS, Comverse Network Systems, Inc., a corporation of the State of Delaware, having a place of business at 100 Quannapowitt Parkway, Wakefield, MA 01880, is desirous of acquiring the entire right, title and interest in and to the aforesaid Letters Patent, applications, and the inventions therein disclosed and for all improvements therein, including the right to recover for past infringements thereof, and has so acquired the entire right, title and interest in and to the aforesaid Letters Patents, applications and the inventions therein including the right to recover for past infringements thereof, by virtue of an Agreement and Plan of Merger between Boston Technology, Inc. and Comverse Technology, Inc., effective January 14, 1998 and a Bill of Sale from Comverse Technology, Inc. to Comverse Networks Systems, Inc., effective January 14, 1998.

NOW THEREFORE, said Boston Technology Inc. and Comverse Technology, Inc., its successor in interest, in consideration of the sum of one dollar to be paid, and for other good and valuable considerations the receipt of which is hereby acknowledged, has sold, assigned, transferred and set over and by these present does hereby sell, assign, transfer and set over unto the said Comverse Network Systems, Inc., its successors and assigns the entire and exclusive right, title and interest in and to all Letters Patents and patent applications, in the United States and its territorial possessions, in any and all foreign countries, and in and to any and all divisions, reissues, renewals, reexaminations, continuations, continuations-in-part and extensions or any legal equivalents thereof in the foreign countries, including the right to recover for past infringements thereof, which were previously owned by Boston Technology, Inc.

AND said Boston Technology, Inc. and Comverse Technology, Inc., its successor in interest, agree to execute any further papers necessary to secure the assignee in its full and complete enjoyment of its rights to said Letters Patents and applications, and any reissues, renewals, divisions, reexaminations, continuations, continuations-in-part, and extensions, and said equivalents thereof in any and all foreign countries.

IN TESTIMONY WHEREOF Boston Technology, Inc. and Comverse Technology, Inc. have caused its name to be signed and its seal to be affixed, by its duly authorized officers.

BOSTON_TECHNOLOGY, INC.

By:

Date: July 27, 1998

Date: October 15.

1998

A.K. Wnorowski Vice President

COMWERSE TECHNOLOGY, INC. By: Corporate Secretary

Commonwealth of Massachusetts

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County of Middlesex

Sworn to and subscribed before me this <u>27th</u> day of <u>July</u>, 1998, before me personally appeared A.K. Wnorowski, who by me being duly sworn, deposes and says that he is Vice President of Boston Technology, Inc. (Delaware Corporation), the corporation described in and which executed the foregoing Assignment; that he knows the seal of said corporation, that the seal affixed thereto is such seal and was affixed thereto by authority of the Board of Directors; and that he signed said instrument on behalf of said corporation by like authority.

(SEAL)

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GEORGE J. JAKOBSCHE Notary Public Y Comm. Expires June 19, 2000

Common weath of Massachusetts State of New York

County of Hiddle sex

Sworn to and subscribed before me this <u>15th</u> day of <u>October</u>, 1998, before me personally appeared William Sorin, who by me being duly sworn, deposes and says that he is Corporate Secretary of Comverse Technology, Inc. (New York Corporation), the corporation described in and which executed the foregoing Assignment; that he knows the seal of said corporation, that the seal affixed thereto is such seal and was affixed thereto by authority of the Board of Directors; and that he signed said instrument on behalf of said corporation by like authority.

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(SEAL)

GEORGE J. JAKOBSCHE Notary Public My Comm. Expires June 19, 2003

PATENT SCHEDULE TO PATENT ASSIGNMENT

UNITED STATES PENDING PATENT APPLICATIONS

SERIAL NO.

INVENTOR/TITLE

FILED 11/05/96

08/743,793

Donald F. PICARD, et al. A SYSTEM FOR ACCESSING MULTIMEDIA MAILBOXES AND MESSAGES OVER THE INTERNET AND VIA TELEPHONE

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