

05-27-1999

FORM PTO-1595
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Patent and Trademark Office

101048561

CASE NO: CE08018R

To the Assistant Commissioner for Patents. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Silverman, Shmuel
Liss, Raymond M.
Stewart, Randall R.
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):
Name: Motorola, Inc.
Internal Address: Corporate Offices
Intellectual Property Department
Street Address: 1303 E. Algonquin Road
City: Schaumburg State: IL ZIP: 60196
Additional name(s) & address(es) attached? Yes No

U.S. PTO
09/31/2099
05/14/99

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: 05/14/99

4. Application number(s) or patent numbers(s):
If this document is being filed together with a new application, the execution date of the application is: 05/14/99
A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached ? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Motorola, Inc.
Internal Address: Corporate Offices
Intellectual Property Department
Street Address: 1303 E. Algonquin Road
City: Schaumburg State: IL ZIP: 60196

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 1.21(h)): \$ 40.00
 Enclosed
 Authorized to be charged to deposit account
8. Deposit account number:
13-4772
(Attach duplicate copy of this page 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.
Sayed Hossain Beladi Reg. No. 42,311
Name of Person Signing
Sayed Hossain Beladi
Signature
5/14/99
Date
Total number of pages comprising cover sheet, attachments and documents: 5

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PATENT
05/26/1999 MTH011 00000119 134772 40.00 CH 01 FC:581

ASSIGNMENT AND AGREEMENT

For and in consideration of the sum of One Dollar to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, **Shmuel Silverman of Buffalo Grove, Illinois; Raymond M. Liss of St. Charles, Illinois; and Randall R. Stewart of Crystal Lake, Illinois**, have sold, assigned and transferred, and do hereby sell, assign and transfer, unto MOTOROLA, INC., a corporation of the State of Delaware, having its principal office in Schaumburg, State of Illinois, United States of America, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions relating to improvement in **Communication Network Method and Apparatus** (Case No. **CE08018R**), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us on the dates indicated by our signatures below, together with the entire right, title and interest in and to said application, and in and to Letters Patent which may be issued upon said application, and upon any division, extension, continuation or reissue thereof.

We hereby also sell, assign and transfer unto the said MOTOROLA, INC., the entire right, title and interest in and to said invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of said invention and said applications for Letters Patent in foreign countries, and we further authorize the said MOTOROLA, INC. to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the said application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to the said MOTOROLA, INC., for the sole use and behalf of said MOTOROLA, INC., its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent

may be granted, the same as they would have been held and enjoyed by us had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to the said MOTOROLA, INC.

We agree that, when requested, we will, without charge to said MOTOROLA, INC., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said MOTOROLA, INC., its successors, assigns and legal representatives or nominees.

We covenant with said MOTOROLA, INC., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

Shmuel Silverman
Shmuel Silverman

5/14/99
DATE

(STATE OF ILLINOIS)

(COUNTY OF COOK

I, Rebecca Ann Nyce, a Notary Public in and for the County and State aforesaid, do hereby certify that the same persons whose names are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered said instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 14th day of May 1999.

Rebecca Ann Nyce
Notary Public

My commission expires: 4/30/01

SEAL



Raymond M. Liss
Raymond M. Liss

5/14/99
DATE

(STATE OF ILLINOIS)

(COUNTY OF COOK)

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Rebecca Ann Nyce
Notary Public

My commission expires: 4/30/01

SEAL



Randall R. Stewart
Randall R. Stewart

5/14/99
DATE

(STATE OF ILLINOIS)

(COUNTY OF COOK)

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Rebecca Ann Nyce
Notary Public

My commission expires: 4/30/01

SEAL

