

03-19-2003

Form PTO-1595

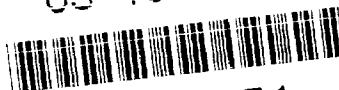
(Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)

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PATENT ONLY

DEPT. OF COMMERCE
and Trademark Office

102393254

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

1. Name of conveying parties and execution dates:

Greg Black - October 21, 2002
Niels P. Andersen - October 25, 2002
Mark Pecen - October 30, 2002Additional name(s) of conveying party(ies)
attached?☐ Yes ☒ No

3. Nature of Conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other

2. Name and address of receiving party(ies)

Name: MOTOROLA, INC.

Internal Address: _____

Street Address: _____

1303 E. Algonquin Road

City: SchaumburgState: ILZip: 60196Additional 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 new application is: _____

A. Patent Application No.:

10/284,670

B. Patent No.(s): _____

Additional numbers attached? ☐ Yes ☒ No5. Name and address of party to whom correspondence
concerning document should be mailed:Name: Anthony G. Sitko
MARSHALL, GERSTEIN & BORUN

Atty. Dkt.: 29250/CS21050RL

Street Address: 233 S. Wacker Drive, Suite 6300
Sears TowerCity:
ChicagoState:
ILZip:
60606-63576. 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☐ Authorized to be charged to credit card
(Form 2038 enclosed)

8. Deposit account number:

13-2855

(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.*Anthony G. Sitko - 36,278
Name of Person Signing

Signature

March 12, 2003
Date

03/19/2003 EDOOPER 00000167 132855 10284670

01 FC:8021 40.00 CH

PATENT
REEL: 013854 FRAME: 0618

11-06-2002



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PATENTS ONLY

HEET

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

Form PTO-1595

(Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)

10.31.02

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

1. Name of conveying party(ies):

Greg Black, Niels P. Skov, and Mark Pecan

Additional name(s) of conveying party(ies) attached?

☐ Yes☒ No

3. Nature of Conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ OtherExecution Date: October 21, 2002, October 25, 2002
and October 30, 2002

2. Name and address of receiving party(ies)

Name: MOTOROLA, INC.

Internal Address: _____

Street Address: _____

1303 E. Algonquin Road

City: SchaumburgState: ILZip: 60196

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 new application is: October 21, 2002, October 25, 2002, and October 30, 2002

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: Anthony G. Sitko
MARSHALL, GERSTEIN & BORUNAtty. Dkt.: 29250/CS21050RLStreet Address: 233 S. Wacker Drive, Suite 6300
Sears TowerCity:
ChicagoState:
ILZip:
60606-63576. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41) \$ 40.00☒ Enclosed☐ Authorized to be charged to deposit account☐ Authorized to be charged to credit card
(Form 2038 enclosed)

8. Deposit account number:

13-2855

(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.*Frankie Ho - 48,479
Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and documents: 16

PATENT

REEL: 013854 FRAME: 0619

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **GREG BLACK, VERNON HILLS, ILLINOIS; NIELS PETER SKOV ANDERSEN, ROSKILDE, DENMARK; AND MARK PECEN, PALATINE, 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 improvements in **METHOD AND MOBILE STATION FOR CONTROLLING COMMUNICATION VIA A RADIO LINK** (Docket No. 29250/CS21050RL), 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 the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation or reissue thereof.

We hereby also sell, assign and transfer unto **MOTOROLA, INC.**, the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefore in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent in foreign countries, and we further authorize **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 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 **MOTOROLA, INC.**, for the sole use and benefit of **MOTOROLA, INC.**, its successors, assigns and legal representatives, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me 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 **MOTOROLA, INC.**

29250/CS21050RL

1

We agree that, when requested, we will, without charge to 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 the inventions in any and all countries and for vesting title thereto in MOTOROLA, INC., its successors, assigns and legal representatives or nominees.

We covenant with 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.

We grant to MOTOROLA, INC., its successors, assigns and legal representatives the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Greg Black
Greg Black

DATE: Oct 25, 2002

STATE OF

SS:

COUNTY OF

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Greg Black whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 25 day of October, 2002.

My commission expires:

[Signature]
Notary Public Signature

[Signature]
Printed Name of Notary Public



29250/CS21050RL

Niels Peter Skov Andersen

DATE: _____

Witness Signature

Printed Name of Witness

Witness Signature

Printed Name of Witness

29250/CS21050RL

Mark Pecen

DATE: _____

STATE OF

ss:

COUNTY OF

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Mark Pecen whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this ____ day of _____, 2002.

My commission expires:

Notary Public Signature

Printed Name of Notary Public

29250/CS21050RL

5

PATENT
REEL: 013854 FRAME: 0624

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **GREG BLACK, VERNON HILLS, ILLINOIS; NIELS PETER SKOV ANDERSEN, ROSKILDE, DENMARK; AND MARK PECEN, PALATINE, 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 improvements in **METHOD AND MOBILE STATION FOR CONTROLLING COMMUNICATION VIA A RADIO LINK** (Docket No. 29250/CS21050RL), 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 the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation or reissue thereof.

We hereby also sell, assign and transfer unto **MOTOROLA, INC.**, the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefore in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent in foreign countries, and we further authorize **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 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 **MOTOROLA, INC.**, for the sole use and benefit of **MOTOROLA, INC.**, its successors, assigns and legal representatives, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me 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 **MOTOROLA, INC.**

29250/CS21050RL

We agree that, when requested, we will, without charge to 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 the inventions in any and all countries and for vesting title thereto in MOTOROLA, INC., its successors, assigns and legal representatives or nominees.

We covenant with 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.

We grant to MOTOROLA, INC., its successors, assigns and legal representatives the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Greg Black

DATE: _____

STATE OF

ss:

COUNTY OF

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Greg Black whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this ____ day of _____, 2002.

My commission expires:

Notary Public Signature

Printed Name of Notary Public

29250/CS21050RL

3

PATENT
REEL: 013854 FRAME: 0627

[Signature]

Niels Peter Skov Andersen

DATE: 21th October 2002

[Signature]

Witness Signature

JAN. JESTERGAARD

Printed Name of Witness

[Signature]

Witness Signature

CLAUS DYHR

Printed Name of Witness

Mark Pecen

DATE: _____

STATE OF

ss:

COUNTY OF

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Mark Pecen whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this ____ day of _____, 2002.

My commission expires:

Notary Public Signature

Printed Name of Notary Public

29250/CS21050RL

5

PATENT
REEL: 013854 FRAME: 0629

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **GREG BLACK, VERNON HILLS, ILLINOIS; NIELS PETER SKOV ANDERSEN, ROSKILDE, DENMARK; AND MARK PECEN, PALATINE, 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 improvements in **METHOD AND MOBILE STATION FOR CONTROLLING COMMUNICATION VIA A RADIO LINK** (Docket No. 29250/CS21050RL), 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 the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation or reissue thereof.

We hereby also sell, assign and transfer unto **MOTOROLA, INC.**, the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefore in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent in foreign countries, and we further authorize **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 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 **MOTOROLA, INC.**, for the sole use and benefit of **MOTOROLA, INC.**, its successors, assigns and legal representatives, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me 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 **MOTOROLA, INC.**

29250/CS21050RL

1

We agree that, when requested, we will, without charge to 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 the inventions in any and all countries and for vesting title thereto in MOTOROLA, INC., its successors, assigns and legal representatives or nominees.

We covenant with 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.

We grant to MOTOROLA, INC., its successors, assigns and legal representatives the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Greg Black

DATE: _____

STATE OF

ss:

COUNTY OF

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Greg Black whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this ____ day of _____, 2002.

My commission expires:

Notary Public Signature

Printed Name of Notary Public

29250/CS21050RL

3

Niels Peter Skov Andersen

DATE: _____

Witness Signature

Printed Name of Witness

Witness Signature

Printed Name of Witness

29250/CS21050RL

4

PATENT
REEL: 013854 FRAME: 0633

Mark E. Pecen
Mark Pecen

DATE: OCT 30, 2002

STATE OF ILLINOIS

SS:

COUNTY OF LAKE

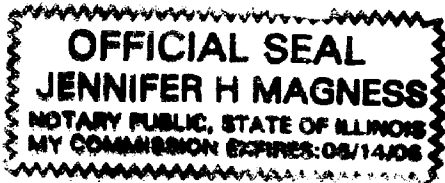
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Mark Pecen whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 30th day of OCTOBER, 2002.

My commission expires: 6/14/06

Jennifer H. Magness
Notary Public Signature

JENNIFER H. MAGNESS
Printed Name of Notary Public



29250/CS21050RL

5

RECORDED: 03/12/2003

PATENT
REEL: 013854 FRAME: 0634