

01-15-2004

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DOCKET NUMBER: SC13032HP

To the Honorable Commissioner of Patents 102646831 and the attached original documents or copy thereof.

1. Name of conveying party(ies):

Hei Ming Shiu
Wai Wong Chow
Qing-Chun He

1-7-04

2. Name and address of receiving party(ies)

Name: Motorola, Inc.Internal Address: Law DepartmentStreet Address: 1303 East Algonquin RoadCity: SchaumburgState: ILZip: 60196

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

☐

Yes

☐

No

3. Name of conveyance:

☒

Assignment

☐

Merger

☐

Security Agreement

☐

Change of Name

☐

Other

Execution Date: October 29, 2003 (Shiu) and November 3, 2003 (Chow and He).

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 October 29, 2003 (Shiu) and November 27, 2003 (Chow and He).

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☐ No

10752866

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

Name: MOTOROLA, INC.Internal Address: Law DepartmentStreet Address: 7700 W. Parmer LaneCity: AustinState: TXZip: 78729

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: 50-2117, Motorola, Inc.

(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

Michael Noonan

Name of Person Signing

Signature

January 7, 2004

Date

Total number of pages including cover sheet, attachments, and documents: 3Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments, Washington, D.C. 20231

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PATENT
REEL: 014878 FRAME: 0132

PATENT

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **HEI MING SHIU, HONG KONG; WAI WONG CHOW, HONG KONG; and QING-CHUN HE, CHINA**, 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 **FLIPCHIP OFN PACKAGE AND METHOD THEREFOR** (Docket No. **SC13032HP**), 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 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 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.**

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.

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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.

Shiu Hei Ming
HEI MING SHIU

DATE: 29 OCT 2003

Adam Tsang
Witness

Kan Cee
Witness

Wai Wong Chow
WAI WONG CHOW

DATE: NOV 3, 2003

Phyllis
Witness

梅明
Witness

Qing-Chun He
QING-CHUN HE

DATE: Nov 03, 2003

Phyllis
Witness

梅明
Witness

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