

01-06-2004

FORM PTO-1595  
1-31-92



U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

CASE NO.: CS23544AK

102638978

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

1. Name of conveying party(ies):  
Kio Lee  
Jonathan Choe  
Yoon ho Choi

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

3. Nature of Conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other:  
 Execution Date(s): 12/12/03

12.22.03

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

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:  
 A. Patent Application No.(s)  
29/190,617 filed on 09/24/03  
 B. Patent No.(s)  
 \_\_\_\_\_  
 Additional numbers attached?  Yes  No

6. Total number of applications and patents involved:

7. Total fee (37 CFR 2.6(b)(7)): ..... \$ 40.00  
 Enclosed  
 Authorized to be charged to deposit account

8. Deposit account number:  
50-2117  
 Deposit account name: Motorola, Inc.  
 (Attach duplicate copy of this page if paying by deposit account)

5. Name and address of party to whom correspondence concerning document should be mailed:  
 Name: Motorola, Inc.  
 Internal Address: Personal Communications Sector  
Intellectual Property Department  
 Street Address: 600 North US Highway 45, AN475  
 City: Libertyville State: IL ZIP: 60048

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.*

Randall S. Vaas Reg. No. 34,479 [Signature] 12-17-2003  
 Name of Person Signing Signature Date  
 Total number of pages including cover sheet, attachments and document: 5

OMB No. 0651-0011 (exp. 4/94)

Do not detach this portion

Mail documents to be recorded with required cover sheet information

01/05/2004 DBYRNE 00000147 502117 29160617  
 01 FC:8021 40.00 DA

Commissioner for Patents  
 Box Assignments  
 Alexandria, VA 22313-1450

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-100C, Alexandria, VA 22313-1450, and to the Office of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, D.C. 20503

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Kio Lee, Korea; Jonathan Choe, Korea; and Yoon ho Choi, Korea, 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 A Face Plate for a Radio Telephone filed 09/24/03 as Serial No. 29/190,617 (Docket No. CS23544AK) 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.

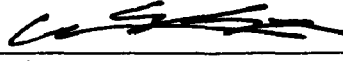
We covenant with MOTOROLA, INC., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

  
\_\_\_\_\_  
Kio Lee

DATE: DEC 12, 2003

  
\_\_\_\_\_  
Witness Signature

DOO HEE. JUNG.  
\_\_\_\_\_  
Printed Name of Witness

  
\_\_\_\_\_  
Witness Signature

JASUNG KOO  
\_\_\_\_\_  
Printed Name of Witness

Jonathan Choe  
Jonathan Choe

DATE: Dec. 10. 03'

Doohee Jung  
Witness Signature

DOOHEE, JUNG  
Printed Name of Witness

JASUNG KOO  
Witness Signature

JASUNG KOO  
Printed Name of Witness

Yoon ho Choi  
Yoon ho Choi

DATE: 12/12/03

Doohee Jung  
Witness Signature

DOOHEE, JUNG  
Printed Name of Witness

Jasung Koo  
Witness Signature

JASUNG KOO  
Printed Name of Witness