

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the omission of serial number 11/276,680 from the body of the assignment filed after the initial filing date of the application previously recorded on Reel 017306 Frame 0164. Assignor(s) hereby confirms the assignment to MOTOROLA, INC..
CONVEYING PARTY DATA	
Name	Execution Date
Barbara B. Frosik	10/03/2009
RECEIVING PARTY DATA	
Name:	Motorola, Inc.
Street Address:	1303 E. Algonquin Road
Internal Address:	IL01-3rd Floor
City:	Schaumburg
State/Country:	ILLINOIS
Postal Code:	60196
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11276680
CORRESPONDENCE DATA	
Fax Number:	(847)576-3750
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	847-538-2725
Email:	DKTGUSA1@motorola.com
Correspondent Name:	Motorola, Inc.
Address Line 1:	1303 E. Algonquin Road
Address Line 2:	IL01-3rd Floor
Address Line 4:	Schaumburg, ILLINOIS 60196
ATTORNEY DOCKET NUMBER:	CML03032E
NAME OF SUBMITTER:	Robert J. Buccieri

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**PATENT
 REEL: 023710 FRAME: 0737**

Total Attachments: 3

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CONFIRMATORY ASSIGNMENT OF APPLICATION RIGHTS

An assignment was recorded in the United States Patent and Trademark Office after the filing date of U.S. Application No. **11/276,680** that did not include the application number, and this assignment is being executed and recorded to confirm that assignment. For valuable consideration already received, the receipt and sufficiency of which is hereby acknowledged, on the date indicated by my signature below, **Barbara B. Frosik** whose residence is indicated beneath the signature below, (the "Assignor"), to ensure that the assignment dated **March 9, 2006** and recorded by the United States Patent and Trademark Office on **March 15, 2006** at Reel/Frame **017306 / 0164 – 0169** is completed, hereby acknowledge that I 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 "Assignee"), the entire right, title and interest in and to certain inventions entitled "**ENCRYPTION AND VERIFICATION USING PARTIAL PUBLIC KEY**" as described, illustrated in Motorola Disclosure ID. **CML03032E** and as described, illustrated and claimed in the following applications:

- 1.) **U.S. Application No. 11/276,680, filed March 9, 2006** entitled "**Encryption and Verification Using Partial Public Key**"; and
- 2) **International Application PCT/US2007/061895** filed on **February 9, 2007** entitled "**Encryption and Verification Using Partial Public Key**".

I hereby also sell, assign and transfer unto the Assignee the entire right, title and interest in and to other applications for Letters Patent on the inventions referenced herein, including any applications specifically referenced herein, and all rights, title and interest in and to all applications for Letters Patent in respect of the invention filed under any and all international conventions and treaties together with the entire right, title and interest in and to Letters Patent which may be issued upon the applications, and upon any divisions, extensions, continuations, reissues and/or re-examinations thereof.

I further authorize Assignee to apply for Letters Patent directly in its own name where applicable, and to claim priority of the filing date of the application for Letters Patent filed under the laws of the applicable country and under the provisions of any and all international conventions and treaties.

I hereby authorize and request the Commissioner of Patents of the United States of America to issue any Letters Patents upon the aforesaid application, divisions, extensions, continuations, reissues or re-examinations, to Assignee, for the sole use and benefit of Assignee, 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 I hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to Assignee.

I agree that, when requested, I will, without charge to Assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing, maintaining and enforcing patents for the inventions in any and all countries and for vesting title thereto in Assignee.

I covenant with Assignee that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

By: Barbara B. Frosik
Barbara B. Frosik

Date: Oct 3, 2009

Residence: Arlington Heights, Illinois
City/State

The undersigned witnesses do hereby certify that **Barbara B. Frosik**, whose name is subscribed to the foregoing instrument, appeared before us this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Witness One

K. Hoep
Witness One Signature

KATRIN HOEPER
Printed Name of Witness One

Witness Two

Doug Kuhlman
Witness Two Signature

Doug Kuhlman
Printed Name of Witness Two