P 01-	26-2005 o				
i materi pero esca na	S. PT				
To the Honorable Commissioner of Patents and	2925863 ginal documents or copy thereof.				
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)				
Peter Z. Lo Behnam Bavarian	Name: Motorola, Inc.				
	Internal Address: <u>Law Department</u> IL01 – 3 rd Floor				
Additional name(s) of conveying party(ies) attached? Yes X No					
3 Name of conveyance: X Assignment Merger	Street Address: 1303 E. Algonquin				
Security Agreement Change of Name Other	City: <u>Schaumburg</u> State: <u>IL</u> Zip: <u>60196</u>				
Execution Date: January 6, 2005	Additional name(s) & address(es) attached? Yes X No				
Application number(s) or patent number(s): If this document is being filed together with a new application A. Patent Application No.(s)	B. Patent No.(s)				
Additional numbers attached	? Yes X No				
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1				
Name: MOTOROLA, INC.	7. Total fee (37 CFR 3.41) \$40.00				
Internal Address:	Enclosed				
1303 E. Algonquin Road	X Authorized to be charged to deposit account				
Street Address: Law Department	8. Deposit account number: 502117, MOTOROLA, INC.				
City: Schaumburg	I I				
State: IL Zip: 60196	(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.					
Valerie M. Davis Name of Person Signing Signing	January 7, 2005				
Name of Person Signing Signa Total number of pages including cover sheet, attachments,					
Mail documents to be recorded with required cover sheet information to: Mail Stop Patent Application, Commissioner of Patents, P. O. Box 1450, Alexandria, VA 22313-1450					
/25/2005 ECDOPER 00000223 502117 11031223					
FC:8021 40.00 DA					

CM06726G

PATENT

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, PETER Z. LO, LAKE FOREST, CA; AND BEHNAM BAVARIAN, NEWPORT COAST, CA, 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 ADAPTIVE FINGERPRINT MATCHING METHOD AND APPARATUS (Docket No. CM06726G), 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.

Page 1 CM06726G

> PATENT REEL: 016163 FRAME: 0518

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.

peter Z. Lo	Sol		DATE: 1/6/2-5
STATE OF	CA ORANGE))ss)	ARLEEN D'AMORE Commission # 1419616 Notary Public - Callomia Orange County
The under	signed Notary Public is	and for	the County and State eforespid do hereby as

Notary Public in and for the County and State aforesaid, do hereby certify that Peter Z. Lo whose name is subscribed to the foregoing instrument, appeared before me 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.

Given under my hand and notarial seal this 6th day of JANUARY, 2005.

My commission expires:	Arlen D'Amou Notary Public Signature
6/20/2007	ARLEEN D'AMORE Printed Name of Notary Public
Balmana Basa.	24

Behnam Bavarian STATE OF CA))ss COUNTY OF ORANGE

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Behnam Bavarian whose name is subscribed to the foregoing instrument, appeared before me 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.

Given under my hand and notarial seal this 7H day of ____

My commission expires:

6/20/2007

Notary Public Signature

Printed Name of Notary Public

Page 2 CM06726G

PATENT

REEL: 016163 FRAME: 0519

RECORDED: 01/07/2005