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Form: PTO-1595	######################################			
RECOF	102961708 EF			
DOCKET NUMBER: CML02390N (85072)				
To the Honorable Commissioner of Patents and Trademarks: Plea	ase record the attached original documents or copy thereof.			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)			
Peter A. Lin Patrick M. Maurer	Name: Motorola, Inc .			
Patrick D. Smith Narayanan Venkitaraman	Internal Address: Law Department			
	Street Address: 1303 East Algonquin Road			
Execution Date: 03/04/2005; 03/07/2005; 03/04/2005; and 03/04/2005	City: Schaumburg State: IL Zip: 60196			
Additional name(s) of conveying party(ies) attached? Yes X No				
3. Name of conveyance:				
X Assignment Merger				
Security Agreement Change of Name				
Other				
	Additional name(s) & address(es) attached? Yes X No			
4. Application number(s) or patent number(s):				
If this document is being filed together with a new applicati	on, the execution date of the application is 03/04/2005 and 03/07/2005			
A. Patent Application No.(s)	B. Patent No.(s)			
Additional numbers attached? Yes X No				
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
Stephen S. Favakeh Fitch, Even, Tabin & Flannery	7. Total fee (37 CFR 3.41) \$40.00			
120 S. LaSalle Street Suite 1600	Enclosed			
Chicago, IL 60603 Phone Number: 312/577-7000	X Authorized to be charged to deposit account			
Fax Number: 312/577-7007	Authorized to be dilarged to deposit account			
Email address: <u>ssfava@fitcheven.com</u>	8. Deposit account number: 06-1135			
	Authorized User Name: Stephen S. Favakeh			
	(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.				
Timothy P. Raumann, Box No. 39 700	317/05			
Timothy R. Baumann, Reg. No. 28,790 Name of Person Signing Significant States of Significant Signifi	pature Date			
Total number of pages including cover sheet, attachments, and				

Fax documents to be recorded with required cover sheet information to (703) 306-5995 Mail documents to be redorded with required cover sheet information to:

Mail Stop Assignment Recordation Services, Director of the United States Patent and Trademark Office

03/17/2005 ECCORPER 00000057 061135 10073532

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REEL: 016362 FRAME: 0938

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, PETER A. LIN, LISLE, ILLINOIS; PATRICK M. MAURER, WAYLAND, MASSACHUSETTS; PATRICK D. SMITH, DEERFIELD, ILLINOIS; and NARAYANAN VENKITARAMAN, SCHAUMBURG, 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 SYSTEM AND METHOD FOR PROVIDING LOCATION INFORMATION TO APPLICATIONS (Docket No. CML02390N (85072)), 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

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PATENT REEL: 016362 FRAME: 0939 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.

Peder A. Lin DATE: March 4, 2005

STATE OF ILLINOIS

COUNTY OF ()ss

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Peter A. Lin 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 4 day of MARCH

My commission expires:

OFFICIAL SEAL DAWN M HEBEIN Notary Public - State of Illinois My Commission Expires Sep 28, 2005

Dawn m. Hebein Printed Name of Notary Public

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PATRICK M. MAURER	DATE: March 7, 2005
STATE OF MASSACHUSETTS)	
COUNTY OF Millian)	•

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Patrick M. Maurer whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, scaled 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 7 day of Manch , 2005

My commission expires: 4/2/2010

Notary Public Signature

Printed Name of Notary Public

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PATRICK D. SMITH	DATE: 3/4/05				
STATE OF ILLINOIS)					
COUNTY OF (∞K))ss					
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Patrick D. Smith 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 4 day of March, 2005.					
My commission expires:	Notary Public Signature				
OFFICIAL SEAL	Printed Name of Notary Public				

Notary Public - State of Illinois My Commission Expires Sep 28, 2005

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N/	ARAYANAN VENKITARAMAN	DATE: March 04'05
ST	ATE OF ILLINOIS)	
)ss	
CC	OUNTY OF (26)	
tha be:	nt Narayanan Venkitaraman whose fore me this day in person and ack strument as their free and voluntar	and for the County and State aforesaid, do hereby certify e name is subscribed to the foregoing instrument, appeared knowledged that they signed, sealed and delivered the ry act and deed for the uses and purposes therein set forth.
	Given under my hand and notari	al seal this 4 day of March, 2005.
M	y commission expires:	Notary Public Signature
1		f
1	OFFICIAL SEAL	Town M Hebein
	DAWN M HEBEIN Notary Public - State of Illinois	Printed Name of Notary Public
	My Commission Expires Sep 28, 2005	Timica ivaine of ivolary I done

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RECORDED: 03/07/2005