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DOCKET NUMBER: IS01801AIC 102827	605 Y 3 ~ C 3 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
To the Honorable Commissioner of Patents and Trademarks: P 1. Name of conveying party(les):	lease record the attached original documents or copy thereof. 2. Name and address of receiving party(ies)
Patrick A. O'Gorman Donald J. Remboski	Name: <u>Motorola, Inc.</u>
Dennis L. Stephens	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:	Street Address: 1303 E. Algonquin
X Assignment Merger	<u> </u>
Security Agreement Change of Name Other	City: <u>Schaumburq</u> State: <u>IL</u> Zip: <u>60196</u>
Execution Date: August 21, 2004	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 	on, the execution date of the application is
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attached	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
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:	8. Deposit account number: 502117, MOTOROLA, INC.
City: Schaumburg	1
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 true copy of the Thomas V. Miller	g information is true and correct and any attached copy is a see original document.
	nature Date
Total number of pages including cover sheet, attachments,	
Mail Stop Patent Application, Commissioner	d with required cover sheet information to: of Patents, P. O. Box 1450, Alexandria, VA 22313-1450
31/2004 ECOOPER 00000137 502117 10925558 FC:8021 40.00 DA	

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PATENT

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Patrick A. O'Gorman, Grayslake, IL; Donald J. Remboski, Dearborn, Mi and Dennis L. Stephens, Barrington, IL 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 **AUTOMOTIVE ELECTRICAL** SYSTEM CONFIGURATION USING A TWO BUS STRUCTURE (Docket No. IS01801AIC), 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

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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.

Patrick A. O'	Gorman	· · · · · · · · · · · · · · · · · · ·	DATE:	8/19/04	
STATE OF	IL	}			
COUNTY OF	LAKE)\$\$)			

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Patrick A. O'Gorman 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 /9th day of _

My commission expires:

OFFICIAL SEAL ROWENA! RADTKE

Docket No.	IS01801AIC
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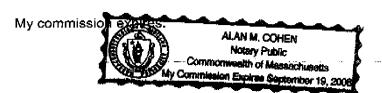
Donald J. Remposki

STATE OF JE MA

COUNTY OF LAKE SSS

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Donald J. Remboski 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 _____ day of ______, 2004



)ss

Notary Public Signature

Printed Name of Notary Public

Dennis L. Stephens

DATE: <u>8/19/04</u>

STATE OF IL

COUNTY OF LAKE

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Dennis L. Stephens 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.

My commission expires:

OFFICIAL SEAL ROWENA I RADTKE NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES: 08-25-06

RECORDED: 08/24/2004

Notary Public Signature

Printed Name of Notary Public

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