

## **MISSIONER OF PATENTS AND TRADEMARKS**

Case No. CE11310JI210 (9640/134)

1	$\cap$	2	ᆽ	톡	g	R	독	5	
	•	_	u	J	J	u	u	J	

	nal document or copy thereof.							
1. Name of Party(ies) conveying an interest: 9-15.02	Name and Address of Party(ies) receiving an interest:							
RICARDO MARTINEZ PEREZ	Name: MOTOROLA, INC. Internal Address: Street Address: 1303 E. ALGONQUIN ROAD City: SCHAUMBURG State/Zip: ILLINOIS 60196							
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Additional name(s) and addresses attached?							
3. Description of the interest conveyed:  ☐ Change of Name	Other:							
☐ Security Agreement ☐ Merger								
Execution Date: <u>SEPTEMBER 5, 2003</u> 4. Application number(s) or patent number(s). Additional shee	et attached? ☐ Yes ⊠ No							
If this document is being filed together with a new application, the execution date of the application is:  SEPTEMBER 5, 2003								
A. Patent Application No.(s)	B. Patent No.(s)							
/ O ( ( ( ) A ( ) ( ) ( ) ( ) ( ) ( ) ( ) (								
	6. Number of applications and patents involved: 1							
-	7. Total fee (37 CFR 3.41) \$\frac{40}{\sum}\$ Enclosed \$\sum Authorized to be charged to Deposit Account No. 50-1713							
	8. Please charge any deficiencies in fee or credit any overpayment to Deposit Account No. 50-1713.							
/25/2003 ECDOPER 00000330 501713 10662690 DO NOT USE 1								
FC:8021 40.00 BA								
9. Statement and signature. To the best of my knowledge and belief, the foregoing inform copy of the original document.	mation is true and correct and any attached copy is a true							
FRANK C. NICHOLAS (33,983) Name of Person Signing	SEPTEMBER 15, 2003 nature Date							
Total number of pages including cover sheet, attachments, and document: 3								

**PATENT** 

**REEL: 014516 FRAME: 0247** 

**PATENT** 

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, RICARDO MARTINEZ PEREZ, 13458 N.W. 7<sup>th</sup> Street, Plantation, FL, 33325, 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 **DYNAMIC**ALLOCATION OF INTERNAL MEMORY AT RUNTIME (Docket No. CE11310JI210 (9640/134)), 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.

I 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 therefore 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 I 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.

I 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 I hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to MOTOROLA, INC.

I agree that, when requested, I 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.

CE11310JI210 (9640/134)

Ţ

PATENT REEL: 014516 FRAME: 0248 I 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.

fucu	of Plant		DATE:	9/5/2003		
RICARDO M	ARTINEZ P	EREZ	<i></i>			
STATE OF	FLORIDA	) )ss				
COUNTY OF	BROWARD	)				

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that RICARDO MARTINEZ 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 5 day of September.

My commission expires:

RECORDED: 09/15/2003

Maria E. Rodriguez

Printed Name of Notary Public

CE11310JI210 (9640/134)