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DOCKET NUMBER: CR01-021 1019703	348			
To the Honorable Commissioner of Pateria and an arrangement of Pateria and	aned original documents or copy thereof.	22		
Name of conveying party(ies): Peter K. Naji	2. Name and address of receiving party(ies)	jc. 87		
Mark A. Durlam Saied N. Tehrani	Name: <u>Motorola, Inc.</u>			
0///8/02	Internal Address: <u>Law Department</u>			
Additional name(s) of conveying party(fes) attached? Yes No				
3 Name of conveyance: X Assignment Merger	Street Address: <u>1303 East Algonquin Road</u>			
Security Agreement Change of Name	City: <u>Schaumburg</u> State: <u>IL</u> Zip: <u>60196</u>			
Other				
Execution Date:	Additional name(s) & address(es) Yes attached?	No		
4. 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	? Yes No			
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents 1 involved:			
Name: MOTOROLA, INC.	7. Total fee (37 CFR 3.41) \$40.00			
Internal Address: LAW DEPARTMENT	Enclosed			
	X Authorized to be charged to deposit account			
Street Address: 3102 North 56 th Stret	8. Deposit account number:13-4771			
City: PHOENIX				
State: ARIZONA Zip: 85018	(Attach duplicate copy of this page if paying by deposit accord	unt.)		
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 decument				
William E. Koch	e original document $\frac{18\sqrt{4}n\sqrt{3}}{1}$			
Name of Person Signing Signatur				
Total number of pages including cover sheet, attachments,				

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments, Washington, D.C. 20231

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PATENT

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, PETER K. NAJI, GILBERT, ARIZONA; MARK A. DURLAM, CHANDLER, ARIZONA; SAIED N. TEHRANI, TEMPE, ARIZONA; 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 MRAM WITHOUT ISOLATION DEVICES (Docket No. CR01-021), 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

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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.

PETER K. NAJI

STATE OF

ARIZONA

)ss

COUNTY OF MARICOPA

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Peter K. Naji 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 17th day of JANUAR

June 28, 2003

2002.

My commission expires:

Notary Public Signature

DATE: 1/17/02

JEANINE LITTE Printed Name of Notary Public

SANNE L. THOMPSON
Notary Public - Arizona
Maricopa County
Ny Comm. Expires Jun 28, 2003

Mark A. DURLAM	lam_	DATE:	11/18/02	
STATE OF ARIZONA)			
COUNTY OF MARICOPA)ss)			

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Mark A. Durlam 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 18 day of JANUARY

Jan 28, 2003

2002.

My commission expires:

Notary Public Signature

JEANINE L. THOM

Printed Name of Notary Publ

SAIED N. TEHRANI		DATE: 1/17/200
STATE OF ARIZONA)	
COUNTY OF MARICOPA)ss	

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Saied N. Tehrani 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 17 day of Multiple

2002.

My commission expires:

JEANNE L. THOMPSON
Notary Public - Arterna
Maricopa County
My Comm. Expires Jun 28, 2003

RECORDED: 01/18/2002

Notary Public Signature

Printed Name of Notary Public

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