FORM PTO-1619A

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U.S. Department of Commerce Patent and Trademark Office **PATENT**



101783245 RECORDATION FORM COVER SHEET

Submission '	rissioner of Patents and Trademar		mga. acoamoni(o) or cop)(ico).
New New	14/29/01	Conveyance Type Assignment	Security Agreement
Resubmis	ssion (Non-Recordation)	License	☐ Change of Name
_	n of PTO Error	Merger	Other:
Reel	Frame		
Corrective	e Document Frame	(For use	U.S. Government ONLY by U.S. Government) Secret File
Conveying Party		<u> </u>	mes of conveying parties attached
oon toying tan	y(100)	E Mark ii additioriai fiai	Execution Date
Name (line 1)	SWOPE, CHARLES B.		Month Day Y 6 28 2
Name (line 2)			
			Execution Date
Second Party Name (line 1)	Mitrosky, James S.		Month Day 6 28 2
Name (line 2)			
Name (iiie 2)			
Receiving Party		Mark if additional nar	nes of receiving parties attached
	Motorola, Inc.	☐ Mark if additional nar	mes of receiving parties attached
Receiving Party Name (line 1)	Motorola, Inc.	☐ Mark if additional nar	☐ If document to be recorde assignment and the receiving
Receiving Party Name (line 1) Name (line 2)	Motorola, Inc. a Delaware corporation		☐ If document to be recorde assignment and the receivi is not domiciled in the Unit States, an appointment if
Receiving Party Name (line 1) Name (line 2) Address (line 1)	Motorola, Inc. a Delaware corporation Intellectual Property Section – Law De		☐ If document to be recorde assignment and the receivi is not domiciled in the Unit States, an appointment if a Domestic Representative is attached. (Designation mu
Receiving Party Name (line 1) Name (line 2)	Motorola, Inc. a Delaware corporation		☐ If document to be recorde assignment and the receivi is not domiciled in the Unit States, an appointment if a Domestic Representative is attached. (Designation mu Separate document from
Receiving Party Name (line 1) Name (line 2) Address (line 1)	Motorola, Inc. a Delaware corporation Intellectual Property Section – Law De	partment Illinois 61	☐ If document to be recorde assignment and the receivi is not domiciled in the Unit States, an appointment if a Domestic Representative is attached. (Designation mu
Receiving Party Name (line 1) Name (line 2) Address (line 1) Address (line 2) Address (line 3)	Motorola, Inc. a Delaware corporation Intellectual Property Section – Law De 1301 East Algonquin Road Schaumburg	partment Illinois 61 State/Country Zip	If document to be recorde assignment and the receivi is not domiciled in the Unit States, an appointment if a Domestic Representative is attached. (Designation mu Separate document from Assignment)
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Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 10131

PATENT

FORM PTO-1619B		Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT			
Correspondence Na	ame and Address	Area Code and Telephone	Number	(954) 723-6449		
Name	Frank M. Scutch, III					
Address (line 1)	Motorola, Inc Law Department					
Address (line 2)	8000 West Sunrise Boulevard					
Address (line 4)	Ft. Lauderdale, Florida 33322					
Pages Enter the total number of pages of the attached conveyance document including any attachments # 3						
Application Number	r(s) or Patent Number(s)		litional numbe			
Patent Ap	plication Number(s)	umber or the Palent Number (DO NOT ENTER BOTH		e property). t Number(s)		
Patent Application, er	ing filed together with a new nter the date the patent d by the first-named invento		Month	Day Year		
Patent Cooperation Treaty (PCT)						
Enter PCT application only if a U.S. Applicat	ion Number	PCT		СТ		
has not been assigne		PCT	P-	СТ		
Number of Properties Enter the total number of properties involved # 1						
Fee Amount		ties Listed (37 CFR 3.41); \$		40.00		
Method of Payment: Deposit Account		Deposit A		X		
		itional fees can be charged to the	e account).			
	Deposit Account		Voc	50-0757		
	Authorization to char		Yes	X No		
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. Charges to deposit account are authorized, as indicated herein. Frank M. Scutch III.						
	M. Scutch, III Person Signing	Signature		June 29, 2001 Date		

PATENT REEL: 011978 FRAME: 0684

RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY

FORM PTO-1619	В	CONTINUATION PATENTS ONLY	U.S. Department of Commerce Patent and Trademark Office PATENT
Conveying Party(ic		Mark if additional names of o	conveying parties attached Execution Date
Name (line 1)	Houston, Timothy D		Month Day Year 6 28 2001
Name (line 2)			Execution Date Month Day Year
Name (line 1)			Mulia Day 16ai
Name (line 2)			Execution Date
Name (line 1)			Month Day Year
Name (line 2)			Execution Date
Name (line 1)			Month Day Year
Name (line 2)			
Receiving Party		Mark if additional names of r	eceiving parties attached
Name (line 1)			If document to be recorded is an assignment and the
Name (line 2)			receiving party is not domiciled in the United States, an appointment
Address (line 1)			of a domestic representative is attached. (Designation must be a
Address (line 2)			separate document from Assignment)
Address (line 3)	City	State/Country Zip Code	
Name (line 1)			If document to be recorded is an assignment and the
Name (line 2)			receiving party is not domiciled in the
Address (line 1)		Manual Ma	United States, an appointment of a domestic representative is
Address (line 2)			attached. (Designation must be a separate document from Assignment)
Address (line 3)	City	State/Country Zip 0	Code
Application Number	• •	• •	
	either the Patent Applic pplication Number(s)	cation Number or the Patent Number (DO NOT ENTER BOTH num Pat	nbers for the same property). tent Number(s)

PATENT REEL: 011978 FRAME: 0685

ASSIGNMENT AND AGREEMENT

For and in consideration of the sum of One Dollar to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, CHARLES B. SWOPE, JAMES S. MITROSKY, and TIMOTHY D. HOUSTON, 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 SELF-EXTRACTING RE-CONFIGURABLE INTERFACE USED IN MODULAR ELECTRONIC ARCHITECTURE (Docket No. CM03553J), 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 said application, and in and to Letters Patent which may be issued upon said application, and upon any division, extension, continuation or reissue thereof.

We hereby also sell, assign and transfer unto the said MOTOROLA, INC., the entire right, title and interest in and to said 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 said invention and said applications for Letters Patent in foreign countries, and we further authorize the said 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 said 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 the said MOTOROLA, INC., for the sole use and behoof of said MOTOROLA, INC., its successors, assigns and legal representatives, to the full end of the term for which said 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 the said MOTOROLA, INC.

We agree that, when requested, we will, without charge to said 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 said inventions in any and all countries and for vesting title thereto in said MOTOROLA, INC., its successors, assigns and legal representatives or nominees.

1

Docket No. CM03553J

We covenant with said 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.

CHARLES B. SWOPE

DATE: JUNE 28, 2001

STATE OF FLORIDA

SS:

The undersigned Notary Public, in and for the County and State aforesaid, does hereby certify that CHARLES B. SWOPE, who is personally known to me and whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

My commi

COUNTY OF BROWARD

MARIA E. RODRIGUEZ
MY COMMISSION # DD 002006
EXPIRES: February 15, 2005
Bonded Thru Notary Public Underwriters

CHARLES B. SWOPE is personally known to me

Notary Public Signature

Maria E. Rodriguez

Printed Name of Notary Public

STATE OF FLORIDA)					
COUNTY OF BROWARD)	SS:				
The undersigned N S. MITROSKY, who is perso before me this day in persor voluntary act and deed for th Witness my hand a	onally known n and acknown ne uses and	to me and w wledged that purposes the	rhose name he signed, erein set fort	is subscribed to the sealed and delivere	e foregoing in	ment as his free and
witness my hand a	ina official se	eal this <u>90</u>	day of	June_		, 2001.
My commission e	MARIA E. RO MY COMMISSION EXPIRES: Febru Bonded Thru Notary I	N # DD 002006 Liary 15, 2005		Maus ? Notary Public Sign	<u>Assur</u> gnature	68
☑ JAMES S. MITROSKY is p	ersonally kno	wn to me		Maria E. Rodrigu Printed Name of)
STATE OF FLORIDA)	66.				
COUNTY OF BROWARD)	SS:				
The undersigned I TIMOTHY D. HOUSTON, instrument, appeared before instrument as his free and vo Witness my hand a	who is perse e me this da oluntary act a	sonally know ay in person and deed for	vn to me a and acknow the uses ar	and whose name wledged that he sig	is subscribe gned, sealed	
My commission	MARIA E. RODI IY COMMISSION # EXPIRES: Februar onded Thru Notary Publi	RIGUEZ DD 002006 y 15, 2005		Maux E Notary Public Sig		5

☑ TIMOTHY D. HOUSTON is personally known to me

RECORDED: 06/29/2001

PATENT REEL: 011978 FRAME: 0688

Maria E. Rodriguez

Printed Name of Notary Public