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1-31-92 R 05-1	4-1999	U.S. DEPARTMENT (Patent and	OF COMMERCE Trademark Office
		CASE N	O CEOSOLI
To the Assistant Commissioner for Patents. Ple	038081	or copy thereof.	O: <u>CE0397</u>
1. Name of conveying party(les):	2. Name and address of		
Morris B. Bowers Kevin J. McDunn	Name: Mot		03(
	Internal Address: Cor		25
Additional name(s) of conveying party(ies) attached? Yes _X_ No		llectual Property Department	C.S.
3. Nature of Conveyance:			
x Assignment Merger	Street Address: 1303	3 E. Algonquin Road	
Security Agreement Change of Name			
Other	City: Schaumburg	State: <u>IL</u> ZIP:	60196
Execution Date: 4/30/99	Additional name(s) & add	Iress(es) attached? Yes	x No
4. Application number(s) or patent numbers(s):	717 117		
If this document is being filed together with a new application	SUS UIS the execution date of the	annlication is: Anril 30-1	വാ
		аррисацов із. парід 50, г	<u>999</u>
A. Patent Application No.(s)	B. Patent No.(s)		
A ddisional months on attach			
Additional numbers attac	ched? Yes x N	<u> </u>	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of apr	olications and patents involve	A-5
Name: Motorola, Inc.			_
Internal Address: Corporate Offices	Enclosed	.21(h)): <u>\$ 40</u>	.00
Intellectual Property Department			
		be charged to deposit account	nt
Street Address: 1303 E. Algonquin Road	8. Deposit account nun 13-4772	nber:	<u> </u>
City: Schaumburg State: IL ZIP: 60196		this page if paying by deposit ac	ecount)
	E THIS SPACE		
9. Statement and signature.			
To the best of my knowledge and belief, the foregoing informat	tion is true and correct an	d any attached copy is a true	copy
of the original document.	4. 2	,	F7
John B. MacIntyre - 41,170 John	B. Wac Aut	me 4/30/	199
Name of Person Signing	Signature	Date	
Total	number of pages comprising	cover sheet, attachments and do	cument: 5
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PATENT

REEL: 9943 FRAME: 0133

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, Morris B. Bowers of Grayslake, Illinois, and Kevin J. McDunn of Lake In The Hills, 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 improvement in COOLING MODULE INCLUDING A PRESSURE RELIEF MECHANISM (Case No. CE03971R), 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 filling 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

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may be granted, the same as they would have been held and enjoyed by us 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.

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.

May B. 130	In	4	108	199	
MORRIS B. BOWERS		DATE	1	(,	
(STATE OF ILLINOIS)				

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I, <u>Losetta M. Schunacher</u>, a Notary Public in and for the County and State aforesaid, do hereby certify that the same persons whose names are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered said 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 30th day of April, 1999.

SEAL

| "OFFICIAL | LORETTA M. SCHU | NOTARY PUBLIC STATE

(COUNTY OF COOK

LORETTA M. SCHUMACHER NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES 11/7/2001

Notary Public

L. 1. Mc	D		4/20/9	79
KEVIN J. MC DUNN		Ī	DATE	
(STATE OF ILLINOIS)			
(COUNTY OF COOK)			
I, Locetta M. So hereby certify that the sam appeared before me this da instrument as their free an Given under my hand a	e persons whose nan y in person and ackn d voluntary act and (nes are subscr nowledged that deed for the us	ibed to the forego t they signed, sea ses and purposes	oing instrument, aled and delivered said
SEAL ("DEFICIAL	SFAL"	7	p iretta m.	Schumeche

Notary Public

- 3 -

RECORDED: 04/30/1999