DOCKET NUMBER: CM05474EI 102862187 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name of conveying party(ies): Fikis BARMOAV Vair ALON Haim SLOTIN Additional name(s) of conveying party(ies) attached? Yes X No Street Address: Law Department ILO1 – 3° Floor Additional name(s) of conveying party(ies) attached? Yes X No Street Address: 1303 E. Algonquin City: Schaumburg State: IL Zip: 60196 Additional name(s) & address(es) attached? Yes X No Additional name(s) & address(es) a	DOCKET NUMBER: CM05474EI To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy 1. Name of conveying party(ies): Felix BARMOAV Yair ALON Haim SLOTIN Additional name(s) of conveying party(ies) attached? Yes X No 3. Name of conveyance: X Assignment Merger Security Agreement Change of Name City: Schaumburg State: IL Copy 2. Name and address of receiving party(ies) Name: Motorola, Inc. Internal Address: Law Department ILO1 – 3 rd Floor Street Address: 1303 E. Algonquin City: Schaumburg State: IL Z	Zib: 60196 10/961937			
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Folix BARMOAV Yair ALON Haim SLOTIN Name: Motorola, Inc. Internal Address: Law Department ILO1 – 3 rd Floor Street Address: 1303 E. Algonquin Other Execution Date: August 3, 2004 A. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is August 3, 2004 A. Patent Application No.(s) Additional numbers attached? Yes No S. Name and address of party to whom correspondence concerning document should be mailed: Name: MOTOROLA, INC. Internal Address: 8000 W. Sunrise Blvd. Street Address: Rm 1610 City: Ft. Lauderdale State: Florida Zip: 33322 DO NOT USE THIS SPACE 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.	Felix BARMOAV Yair ALON Haim SLOTIN Name: Motorola, Inc. Internal Address: Law Department IL01 – 3 rd Floor Additional name(s) of conveying party(ies) attached? Yes X No Name of conveyance: X Assignment Merger Security Agreement Change of Name City: Schaumburg State: IL				
Additional name(s) of conveyance: X Assignment	Additional name(s) of conveying party(ies) attached? Yes X No 3 Name of conveyance: X Assignment				
Security Agreement Change of Name Other Execution Date: August 3, 2004 Additional name(s) & address(es) attached? Yes No B. Patent No.(s) Additional numbers attached? Yes No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: MOTOROLA, INC. Internal Address: 8. Deposit account number: 502117, MOTOROLA, INC. Enclosed X Authorized to be charged to deposit account Street Address: Rm 1610 City: Ft. Lauderdale State: Florida Zip: 33322 (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 information is true and correct and any attached copy is a true copy of the original document.	Security Agreement Change of Name City: Schaumburg State: IL				
Additional name(s) & address(es) attached? Yes No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is August 3, 2004 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: MOTOROLA, INC. Internal Address: 8000 W. Sunrise Blvd. Street Address: Rm 1610 City: Ft. Lauderdale State: Florida Zip: 33322 (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 information is true and correct and any attached copy is a true copy of the original document.					
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Street Address: Rm 1610 City: Ft. Lauderdale State: Florida Zip: 33322 (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 information is true and correct and any attached copy is a true copy of the original document.	Internal Address: Enclosed				
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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 document.	City: Ft. Lauderdale				
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Barbara R. Doutre	To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a				
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Name of Person Signing Signature Date					
Total number of pages including cover sheet, attachments, and documents: 5					

Mail documents to be recorded with required cover sheet information to:

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CM05474EI

PATENT REEL: 015884 FRAME: 0989

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, We, BARMOAV, Felix, ALON, Yair and SLOTIN, Haim 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 HEAT SINKS (Docket No. CM05474EI), 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 in any and all countries and for vesting title thereto in MOTOROLA, INC., its successors, assigns and legal representatives or nominees.

PATENT REEL: 015884 FRAME: 0990 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.

BARMOAV, Felix	· DATE: _	3	- Aug-04	
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YAKOV MOSSERI	DATE:	4 AUGUST 04

WITNESS

SLOTIN, Haim	DATE: 3/2/2004				
WITNESS	Uri Gal	DATE: _	3	AUGUST	04
YAKOV WITNESS	MOSSERI	DATE: _	4	AUGUST	04

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PATENT REEL: 015884 FRAME: 0993

RECORDED: 10/08/2004