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	FORM PTO-1619A Expires 06/30/99 0MB 0651-0027	U.S. Department of Commerce Patent and Trademark Office PATENT 2		
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	RECORDATION FORM COVER SHEET			
Ś	TO: The Commissioner of Patents and Tra Submission Type	demarks: Please record the attached original document(s) or copy(ies Conveyance Type		
-18.0	X New	X Assignment Security Agreement		
Ś	Resubmission (Non-Recordation) Document ID#	License Change of Name		
S	Correction of PTO Error Reel # Frame #	Merger Other		
N H	Corrective Document Reel # Frame #	U.S. Government (For Use ONLY by U.S. Government Agencies)		
	Conveying Party(ies)	Departmental File Secret File Mark if additional names of conveying parties attached Execution Date		
	Name (line 1) McCordic, Craig H.	Month Day Year 05 12 2000		
	Name (line 2)	Execution Date		
	Second Party Name (line 1)	Month Day Year		
	Name (line 2)			
	Receiving Party	Mark if additional names of receiving parties attached		
	Name (line 1) Raytheon Company	If document to be recorded is an assignment and the receiving party is not		
	Name (line 2)	domiciled in the United States, an appointment		
	Address (line 1) 141 Spring Street	of a domestic representative is attached. (Designation must be a		
	Address (line 2)	separate document from Assignment.)		
	Address (line 3) Lexington	MA 02421 State/Country Zip Code		
	Domestic Representative Name and Address Enter for the first Receiving Party only.			
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	Commissioner of Patents	and Trademarks, Box Assignments, Washington D.C. 20221		

FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Addr	Area Code and Telephone Number	781-659-2288
Name Daly, Crowley & Mo	fford, LLP	
Address (line 1) P.O. Box 5057		
Address (line 2) Norwell MA 02061-2	516	
Address (line 3)		
Address (line 4)		
Pages Enter the total number including any attachm	r of pages of the attached conveyance docun ments.	nent # 2
Application Number(s) or Paten		additional numbers attached
Enter either the Patent Application Number Patent Application Number	r or the Patent Number (DO NOT ENTER BOTH numbers r(s) Paten	for the same property). t Number(s)
If this document is being filed together with a <u>ne</u> signed by the first named executing inventor.	ew Patent Application, enter the date the patent application	Month Day Year MAY 12 2000
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PATENT REEL: 010820 FRAME: 0749

ASSIGNMENT

Whereas I, the undersigned, Craig H. McCordic, hereby have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled, THERMOELECTRIC DEHUMIDIFIER, identified as Attorney Docket No. RTN-076PUS and Raytheon Case No. 37481, which application was executed by me on <u>May 10, 2000</u>, filed on <u>May 18, 2000</u> assigned Application No. ______. In the event that the execution date, filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request my attorneys at Daly, Crowley & Mofford, LLP, P.O. Box 5057, Norwell, MA 02061-2516, to insert above the execution date, filing date and/or Application No. of said application.

Whereas, Raytheon Company, a Massachusetts corporation having a place of business at 141 Spring Street, Lexington, Massachusetts 02421, and which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

Now, therefore, for valuable consideration furnished by Assignee to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservation:

1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, reissue, re-examination and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;

2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in my names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;

4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to Assignee without encumbrance;

5. Bind my heirs, legal representatives and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them,

PATENT REEL: 010820 FRAME: 0750

all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in my control or in the control of my heirs, legal representatives or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which I have executed this Assignment as an instrument under seal on the dates indicated next to my name.

State or Commonwealth of M4/1A (HUIGTS

County Middleskx

Dated: 5/12/00 $GM^{\circ}Craig H. McCordic$

On this <u>12</u>^H day of <u>MAY</u>, 2000, before me appeared Craig H. McCordic to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she acknowledged the same to be his/her free act and deed.

Notary Public VINCENT G. NGA TON

My Commission Expires June 28, 2002

[seal]

RECORDED: 05/18/2000