ATTORNEY DOCKET 064750.0485	90-14-200	<u> </u>		Page 1 of 1	
FORM PTO 1595 1-31-92		(55)	U.S. DEPARTMENT Patent and	OF COMMERCE Trademark Office	
To the Honorable Commissio	102745913	e attached o	riginal documents or copy	thereof.	
1. Name and Address of Conveying Party(ies):		2. Name and Address of	receiving Party(ies):	7. ~ ■	
Leven H. Goree 17601 Sterling Terrace	5.6-04	Name: Internal Address:	Raytheon Company	U.S.F 4045	
Redington Shores, Pinellas County Citizenship: United States of Amer		Street Address:	870 Winter Street	1387 10/8	
Additional name(s) of conveying party(YesX_ No	ies) attached?	City:	Waltham	25	
		State:	Massachusetts Zip:	02451-1449	
3. Nature of conveyance:					
X Assignment	Merger				
Security Agreement	Change of Name				
Other:		Additional name(s) & Address(es) attached?		X No	
 Execution Date: May 3, 2004 Application number(s) or patent number If this document is being filed together A. Patent Application No.(s): 	r with a new application, the	execution date of the applica B. Patent No.(s):	ation is: May 3, 2004		
/0	0840457	Additional Numl	bers Yes	No	
Name and address of party to whom cor document should be mailed to:	respondence concerning	6. Total number of appli	cation and patents involved	l: One	
Name: Jerry W. Mills, E	sa	7. Total Fee (37C.F.R. 3	Total Fee (37C.F.R. 3.41): \$40.00		
Internal Address: Baker Botts L.L.I	X Enclosed				
Street Address: 2001 Ross Avenu City: Dallas	ie, Suite 600	Authorized	to be charged to deposit ac	count	
State: Texas	Zip 75201-2980	8. Deposit Account Num			
			py of this page if paying by	deposit account)	
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 Statement and signature. To the best of my knowledge and belief, document. 	the foregoing information is	true and correct and any att	tached copy is a true copy o	of the original	
	1110	/			
Bradley P. Williams	16 16 4.11	1			
Reg. No. 40,227 Name of Person Signing	Signature 1		May 6, 2004 Date		
Name of Ferson Signing	Signature				
OMD No. 0651 0011 (aug. 4/04)	// T	otal number of pages includ	ling cover sheet	3	
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DAL01:795083.1	/				

PATENT REEL: 015313 FRAME: 0938 1

ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

WHEREAS, Raytheon Company (hereinafter referred to as "Assignee"), a Delaware Corporation, with an address of 870 Winter Street, Waltham, Massachusetts 02451-1449, desires to acquire my entire right, title and interest in and to the invention, and in and to said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to Assignee.

I also assign to Assignee, all right, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

I will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

DAL01:793102.1

RECORDED: 05/06/2004

PATENT REEL: 015313 FRAME: 0939