10/8/02



tty Dkt No.: RTN2-126PUS

Form PTO-1595		RECORDATION FOR	102249269	EPARTMENT OF COMMERCE
(Rev. 03/01)		PATENT	11 00 1211 0	U.S. Patent and Trademark Office
OMB No. 0651-0027 (exp. 5/31/2002)			JONEI	-
Tab settings				
Name of conveying party(ies): George Ollos and Larry W. Dayhuff				
George chee and Early W. Baynan		Name: Raytheon Company		
		Internal Address:		
Additional name(s) of conveying party(ies) attached? ☐ Yes 🌠 No				
3. Nature of conveyance:				
(X)	Assignment	☐ Merger	144.0	
	Security Agreement	☐ Change of Name	Street Address: 141 S	Spring Street
	Other			
			City: Levington 9	Stato: MA Zin: 02421
September 13, 2002			City: Lexington State: MA Zip: 02421 Additional name(s) & address(es) attached? Yes Markov	
Execution Date:				
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:				
A. Patent Application No.(s)			B. Patent No.(s)	
10/196,343				
		Additional numbers at	I tached? ☐ Yes 🛣 No	
5. Name and address of party to whom correspondence concerning document should be mailed:			6. Total number of applications and patents involved: 1	
Name: Daly, Crowley & Mofford, LLP		7. Total fee (37 CFR 3.41)\$_40.00		
Internal Address:		■ Enclosed		
		☐ Authorized to be charged to deposit account.		
			Authorized to be ci	harged to deposit account.
İ				
		8. Deposit account number:		
Street Address: 275 Turnpike Street, Suite 101				
			500845 📅 🚒	
			(Attach duplicate copy of this page if paying by deposit account)	
Ci	ty: <u>Canton</u> State: <u>M</u>	IA Zip: <u>02021-2310</u>	(Attach duplicate copy of this	page ii paying by depositate out ii)
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.				
<u>Ri</u>	chard M. Sharkansky Reg		Signatura	October 3, 2002
	Name of Person Sign		Signature	Date
Total number of pages including cover sheet, attachments, and documents:				

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

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

10/15/2002 ARMED1 00000036 10196343

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PATENT REEL: 013368 FRAME: 0106

ASSIGNMENT

Whereas we, the undersigned, George Ollos and Larry W. Dayhuff, hereby have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled SIGMA DELTA MODULATOR, identified as Attorney Docket No. RTN2-126PUS and Client No. 99E116 which application was executed on _____ and filed on July 16, 2002 and Assigned Application No. 10/196,343. In the event that the execution date, filing date and/or Application No. are not entered above at the time we executed this document, and if such information is deemed necessary, we hereby authorize and request our attorneys at Daly, Crowley & Mofford, LLP, 275 Turnpike Street, Suite 101, Canton, MA 02021-2310, to insert above the filing date and/or Application No. of said application.

Whereas, <u>Raytheon Company</u>, a <u>Massachusetts</u> Corporation having a place of business at <u>141</u> <u>Spring Street</u>, <u>Lexington</u>, <u>Massachusetts 02421</u>, 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/us, receipt and sufficiency of which I/we hereby acknowledge, I/we 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 name 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;

PATENT REEL: 013368 FRAME: 0107

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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, 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 Washington

County <u>Kitaap</u>

Dated <u>9/13/02</u>

On this 13th day of September, 2002, before me appeared George Ollos, to me known and known to me as the person described in and who executed the foregoing instrument, and he/she acknowledged the same to be his/her free act and deed.

PATENT

Application No.: 10/196,343

Filed On: July 16, 2002

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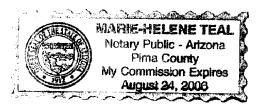
State or Commonwealth of Az

County Tima

Dated 5:51 13 2000

Larry W. Dayhuff

On this 13th day of Septem ber , 2002, before me appeared Larry W. Dayhuff, to me known and known to me as the person described in and who executed the foregoing instrument, and he/she acknowledged the same to be his/her free act and deed.



Marie - Releno Jest Notary Public 8/24/2006

rtn2--126pus-assignment no. 2 w-notary (utility w-multi-invent)