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1. Name of conveying party(ies):		n Company		
Norman C. Lee Mark V. Martin				
Walk V. Malan	Internal Address:	Intellectual Property and Licensing		
Additional name(s) of conveying party(ies) attached?	s 🔀 No	77		
3. Nature of conveyance:		<u> </u>		
Assignment 🔲 Merger		⊃ਸ਼		
☐ Security Agreement ☐ Change of		1356 0/76		
	870 Winter Stree	et		
Q Other				
	City:	m State: MA Zip: 02451-1449		
1/19/2004 Execution Date:	Additional name(s) &	address(es) attached? 📮 Yes 👪 No		
4. Application number(s) or patent number(s): Attorney Docket No. PD-03W034				
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)			
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		entications and natents involved:		
5. Name and address of party to whom correspondence concerning document should be mailed:	b. Total number of a	pplications and patents involved.		
Name: Raytheon Company	7. Total fee (37 CFR	2 3.41)\$		
Internal Address:Leonard A. Alkov	Enclosed			
	Authorized to	be charged to deposit account		
	8. Deposit account	numher:		
P.O. Box 902 (E4/N119) Street Address:	o. Dopodii doodanii			
Street Address.	50-0616			
El Segundo CA 9024 City:State:Zip:	45-0902 (Attach duplicate copy	of this page if paying by deposit account)		
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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. Leonard A. Alkov, 30,021	Land Col	01/19/2004		
Name of Person Signing	Signature	Date		
Total number of pages including cover sheet, attachments, and documents:				

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MARLEYO, YELOMOOF REMOLER AND

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PATENT REEL: 014923 FRAME: 0993

ASSIGNMENT

WHEREAS, I, as below named joint inventor of the city and state as stated below next to my name, have invented "Auto Correction Algorithm for Piecewise Linear Circuits" for which application for Letters Patent of the United States has been executed by me on this day; and

WHEREAS, RAYTHEON COMPANY, a Delaware Corporation, having its principal place of business in Lexington, Massachusetts, is desirous of acquiring the entire and exclusive right, title and interest in, to and under said invention, said application and any and all Letters Patent that may be granted therefor in the United States and throughout the world;

NOW, THEREFORE, in consideration of the obligations voluntarily assumed by me and set forth in an invention agreement between me and my employer, effective the date as stated below next to my name, and other good and valuable consideration, receipt of which is hereby acknowledged, I do hereby sell, assign and transfer to RAYTHEON COMPANY, its successors, assigns or other legal representatives, the entire and exclusive right, title and interest in and to said invention invented by me, to said application and any and all applications which are continuations, continuations-in-part, divisions or substitutes of said application and any and all Letters Patent that may be granted therefor in the United States and throughout the world on any of said applications and to any and all reexaminations, reissues, renewals or extensions of said Letters Patent in the United States and throughout the world for the full term or terms for which said Letters patent may be granted in the United States and throughout the world; authorize and request The Commissioner of Patents and Trademarks of the United States and all foreign countries to issue all such Letters Patent to said RAYTHEON COMPANY, its successors, assigns or other legal representatives; convenient that no assignment, sale, agreement, transfer or encumbrance has been, or will be, made or entered into which would conflict with this assignment, sale and transfer; and agree to communicate to RAYTHEON COMPANY, its successors, assigns or other legal representatives, upon request and at no cost or expense to me, any facts known by me respecting said invention, do all lawful acts, including the execution and delivery of all papers and proper oaths and giving of testimony that is deemed necessary or desirable by RAYTHEON COMPANY, its successors, assigns or other legal representatives with regard to said invention for protecting, obtaining, maintaining and enforcing any and all of said Letters Patent in the United States and throughout the world for said invention and for perfecting, affirming, recording and maintaining the title of RAYTHEON COMPANY, its successors, assigns or other legal representatives, and generally cooperate to the fullest extent in all matters pertaining to said invention, and any and all of said Letters Patent and the title thereto in RAYTHEON COMPANY, its successors, assigns or other legal representatives.

> PATENT REEL: 014923 FRAME: 0994

IN WITNESS WHEREOF, we have executed this instrument.

Full Name of Inventor	Inventor Signature		Date Signed	
Norman C. Lee	Norman La	gg	1/19/04	
Residence (City and State)		Invention Agreement Date		
Monterey Park, California			July 10, 1995	
STATE OF California)) SS:		
COUNTY OF Los Angeles)		
On 1-19-04 before me,	Elaine Panousis	, a N	otary Public in and for said State,	
personally appeared Norman C. Lea				
personally known to me or \(\sum_{\text{proved}} \) proved to me on the basis of satisfactory evidence to be the person(\(\varphi \)) whose name(\(\varphi \)) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/hef/their authorized capacity(ics), and that by his/hef/their signature(\(\varphi \)) on the instrument the person(\(\varphi \)), or the entity upon behalf of which the person(\(\varphi \)) acted, executed the instrument.				
WITNESS my hand and official seal.		\mathcal{Q}_{1} . (Tanouis	
ELAINE PANOUSIS Commission # 1296202 Notary Public - California Los Angeles County My Comm. Expires Mar. 5, 2005	Notary Public	Came \	Mu ouus	
Full Name of Inventor	Inventor Signature		Date Signed	
Mark V. Martin	mar.	h	1/19/64	
Residence (City and State)		Invention Agreement Date		
Redondo Beach, California			June 22, 1979	
STATE OF <u>California</u> COUNTY OF <u>Los Angeles</u>)) SS:)		
On 1-19-04 before me,	Elaine Panousis	, a N	otary Public in and for said State,	
personally appeared	Mark V. Martin			
personally known to me or very proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/a/e subscribed to the within instrument and acknowledged to me that he/s/e/they executed the same in his/h/er/their authorized capacity(is/s), and that by his/h/er/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.				
WITNESS my hand and official seal.	_	6 /		
	Notary Public	Earne T	anouis.	
ELAINE PANOUSIS Commission # 1296202 Notary Public - California				

RECORDED: 01/20/2004

PATENT REEL: 014923 FRAME: 0995