08-03-1998

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Form PTO-1595 Sobject Trademark Office						
100780116 NLY To the Assistant Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.						
1. Name of conveying party(ies): RAYTHEON COMPANY 141 SPRING STREET LEXINGTON, MA. 02173 Additional name(s) of conveying party(ies) attached? Yes No	2. Name and Address of receiving party(ies): Name: Fairchild Semiconductor Street Address: 333 Western Avenue City: South Portland State: ME Zip: 04106 Additional name(s) & addresses attached? Yes No					
3. Nature of conveyance: MRD 7-27-98 ☑ Assignment Other:						
☐ Security Agreement Execution Date: JUNE 15, 1998						
☐ Change of Name						
☐ Merger						
4. Patent Application Nos.: 08/649,148: 08/672,487: 08/672,488: 08/727,818: 08/730,591: 08/838,109: 08/838,108: 08/056,094: 08/842,298: 08/851,972: 08/868,662: 08/948,196: 08/842,298: 08/959,781 Additional numbers attached? ☐ Yes ☒ No						
Name and address of party to whom correspondence concerning documents should be mailed:	6. Total number of patents involved: Fourteen[14]					
Name: Allen Bloom, Esq. Dechert Price & Rhoads Street Address: Princeton Pike Corporate Center P.O. Box 5218 City: Princeton State: NJ Zip: 08543-5218	7. Total fee (37 CFR § 3.41 [14x\$40.00]=\$560.00) Enclosed Check No. 009507 Authorized to be charged to deposit account					
	8. Deposit account number: 04-0480					
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. Date: July 22, 1998 Allen Bloom, Registration No. 29,135						
Total number of pages including cover sheet, attachments, and document:_3						

07/30/1998 SSMITH 00000048 08649148

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UNITED STATES PATENT APPLICATION SCHEDULE

TITLE	INVENTOR	US SERIAL NO.	FILING DATE
Adaptive Notch Filter	Raby, D.	08/649,148	5/14/96
DC-DC Conv Controller	Bryson, et. al.	08/672,487	6/26/96
Popless Amplifier	Vinn, C.	08/672,488	6/26/96
Large Swing Down Converter	Stoichita,	08/727,818	9/30/96
Video Color Subcarrier Signal Generator	Sani, et. al.	08/730,591	10/15/96
CMOS Rail-to-Rail Input/Out	Zhang, et. al.	08/838,109	4/15/97
CMSO Source Coupled	Zhang, et. al.	08/838,108	4/15/97
Logic Level Compensator	Lee, et. al.	08/056,094	5/3/93
Programmable Active Filter	Ritter, et. al.	08/842,298	5/5/97
Programmable Step Down	Bryson, et. al.	08/851,972	5/6/97
Dual Adjustable Voltage Regulators	Bryson, S.	08/868,662	6/4/97
Scan Converter	Oakley, D.	08/948,196	10/9/97
Programmable Active Filter with Trans- impediance Amplifiers	Ritter, D.	08/842,298	5/5/97
Large Swing Wide Band High Order Programmable Filters	Ritter, D.	08/959,781	10/29/97

PATENT REEL: 9347 FRAME: 0377

UNITED STATES PATENT ASSIGNMENT

WHEREAS, RAYTHEON COMPANY, a corporation of the State of Delaware, having its principle office and place of business, at 141 Spring, Lexington, Massachusetts 02173, U.S.A. is the owner of the entire right, title and interest in and to the United States Patent Application listed below and the foreign counterparts:

PATENT APPLICATION SCHEDULE ATTACHED

AND WHEREAS, FAIRCHILD SEMICONDUCTOR CORPORATION, a Corporation of the State of Delaware, having its principle office and place of business at 333 Western Avenue, South Portland, ME 04106, U.S.A. is desirous of acquiring said right, title and interest;

NOW THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, RAYTHEON COMPANY does hereby sell, assign and transfer to FAIRCHILD SEMICONDUCTOR CORPORATION, and its successors and assigns, the entire right, title and interest in and to the above-identified patent application, including all reissues, divisions, continuations, continuation-in-part, and extensions and foreign counterparts thereof, to be held and enjoyed, by FAIRCHILD SEMICONDUCTOR CORPORATION as fully and entirely as it would have been held and enjoyed by RAYTHEON COMPANY if this sale and assignment had not been made, including all claims, demands and right recovery that FAIRCHILD SEMICONDUCTOR CORPORATION has or may have in profits and damages for past and future infringements, if any, and all rights to compromise, sue for, and collect such profits and damages.

By: MWWWW MA Thomas D. Hyde Senior Vice President and General Counsel			
Dated: July 15, 1998			
State of Massachusetts County of)		
On this <u>July 15</u> who signed this instrument and acknow COMPANY			Thomas D. Hyde, the person behalf of RAYTHEON
	Sh.	CA WALL	O'Mallore

ERIN MARY O'MALLEY
Notary Public
My Commission Expires August 27, 2004

Notary Public 0

PATENT REEL: 9347 FRAME: 0378

RECORDED: 07/27/1998

RAYTHEON COMPANY