U.S. Patent No.: 4.897.611 Issued: 1/30/90:

U.S. Patent No.: 4,897,611 Issued: 1/30/90; U.S. Patent No.: 5,281,862 Issued: 1/25/94; U.S. Patent No.: 5,559,470 Issued: 9/24/96; U.S. Patent No.: 5,717,350 Issued: 2/10/98; U.S. Patent No.: 5,565,761 Issued: 10/15/96; U.S. Patent No.: 5,523,940 Issued: 6/4/96; U.S. Patent No.: 5,510,727 Issued: 4/23/96;

U.S. Patent No.: 5,844,378 Issued: 12/1/98; U.S. Patent No.: 5,652,479 Issued: 7/29/97; U.S. Patent No.: 5,903,138 Issued: 5/11/99; U.S. Patent No.: 5,663,874 Issued: 9/2/97; U.S. Patent No.: 5,689,167 Issued: 11/18/97; U.S. Patent No.: 5,896,015 Issued: 4/20/99; U.S. Patent No.: 5,965,989 Issued: 10/12/99; U.S. Patent No.: 5,804,950 Issued: 9/8/98;

U.S. Patent No.: 5,808,455 Issued: 9/15/98 U.S. Patent No.: 5,714,897 Issued: 2/3/98;

Patent No.: 5,793,168 Issued: 8/11/98; Patent No.: 5,811,999 Issued: 9/22/98;

Patent No.: 5,894,243 Issued: 4/13/99; Patent No.: 6,107,887 Issued: 8/22/00;

04-05-2001

FORM PTO-1595

(Rev. 06/93)

SHEET

U.S. Department of Commerce Patent and Trademark Office

Attorney Docket No.: MLNR-00000

OMB No. 0651-0011 (Exp. 04/94)

101669400

Assistant Commissioner for Parents Washington, D.C. 20231

5.

Please record the attached original documents or copy thereof.

1 Name of conveying party(ies):

Micro Linear Corporation 2092 Concourse Drive San Jose, California 95131

Additional name(s) of conveying party(ies) attached.

3. Nature of conveyance:

> Assignment Security Agreement Other:

Merger Change of Name

Execution Date: November 20, 2000

2. Name and address of receiving party(ies):

> Fairchild Semiconductor Corporation 82 Running Hill Road South Portland, ME 04106

Additional name(s) and address(es) attached

- 4. Application number(s) or patent number(s):
  - This document is being filed together with a new application, the execution date of the application is: Patent Application Serial No.(s): filed on.

Patent No.(s):

U.S. Patent No.: 5,027,116 Issued: 6/25/91; U.S. Patent No.: 4,964,026 Issued: 10/16/90; U.S. Patent No.: 5,508,570 Issued: 4/16/96;

U.S. Patent No.: 5,283,483 Issued: 2/1/94; U.S. Patent No.: 5,418,502 Issued: 5/23/95; U.S. Patent No.: 5,757,174 Issued: 5/26/98; U.S. Patent No.: 5,825,165 Issued: 10/20/98;

U.S. Patent No.: 5,825,165 issued: 10/20/98; U.S. Patent No.: 5,546,017 issued: 5/13/96; U.S. Patent No.: 5,754,012 issued: 5/19/98; U.S. Patent No.: 5,592,128 issued: 1/7/97; U.S. Patent No.: 5,747,977 issued: 5/5/98; U.S. Patent No.: 5,747,977 issued: 5/5/98; U.S. Patent No.: 5,767,653 issued: 6/16/98; U.S. Patent No.: 5,825,223 issued: 6/16/98; U.S. Patent No.: 5,818,669 issued: 10/6/98; U.S. Patent No.: 5,818,6 U.S. Patent No.: 5,672,959 Issued: 9/30/97; U.S. Patent No.: 5,742,151 Issued: 4/21/98:

U.S. Patent No.: 6,075,295 Issued: 1/13/00; U.S. Patent No.: 5,777,514 Issued: 1/17/98; U.S. Patent No.: 5,818,207 Issued: 10/6/98; U.S. Patent No.: 5,798,635 Issued: 1/25/98

U.S. Patent No.: 5,859,518 Issued: 1/12/99; and U.S. Patent No.: 6,091,233 Issued: 7/18/00. Additional numbers attached.

Name and address of party to whom correspondence concerning document should be mailed:

Thomas B. Haverstock HAVERSTOCK & OWENS LLP 260 Sheridan Avenue, Suite 420 Palo Alto, California 94306

Total number of applications and patents involved: 44.

7. Total fee(s) [37 CFR §§ 1.21(h) and 3.41]:

Check(s) in the amount of \$ enclosed.

- 8. Authorization to Charge Additional Fees:
  - The Commissioner is hereby authorized to charge any additional fees or credit any overpayment as ociated with this communication and which may be required under 37 CFR §§ 1.21(h) and 3.41 to Deposit Account No. 08-1275.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true-topy of the original document.

Dated: April 2, 2001

Signature: 💆 Name: Thomas B. Haverstock

Reg. No.:

Total number of pages including cover sheet, attachments, and document:

**PATENT** 

REEL: 011627 FRAME: 0874

Attorney Docket No.: MLNR-00000

## ASSIGNMENT

WHEREAS, WE Micro Linear Corporation, hereinafter referred to as "ASSIGNORS", own Patent Numbers:			
U.S. Patent No.: 5,0::7,116	Issued: 6/25/91;	U.S. Patent No.: 4,897,611	Issued: 1/30/90:
U.S. Patent No.: 4,964,026	Issued: 10/16/90;	U.S. Patent No.: 5,281,862	Issued: 1/25/94;
U.S. Patent No.: 5,508,570	Issued: 4/16/96:	U.S. Patent No.; 5,559,470	Issued: 9/24/96:
U.S. Patent No.: 5,283,483	Issued: 2/1/94;	U.S. Patent No.: 5,717,350	Issued: 2/10/98;
U.S. Patent No.: 5,418,502	Issued: 5/23/95:	U.S. Patent No.: 5,565,761	Issued: 10/15/96:
U.S. Patent No.: 5,757,174	Issued: 5/26/98:	U.S. Patent No.: 5,523,940	Issued: 6/4/96:
U.S. Patent No.: 5,825,165	Issued: 10/20/98:	U.S. Patent No.: 5,510,727	Issued: 4/23/96:
U.S. Patent No.: 5,546,017	Issued: 8/13/96:	U.S. Patent No.: 5,844,378	Issued: 12/1/98:
U.S. Patent No.: 5,7:4,012	Issued: 5/19/98;	U.S. Patent No.: 5,652,479	Issued: 7/29/97:
U.S. Patent No.: 5,592,128	Issued: 1/7/97;	U.S. Patent No.: 5,903,138	Issued; 5/11/99;
U.S. Patent No.: 5,747,977	Issued: 5/5/98:	U.S. Patent No.: 5,663,874	Issued: 9/2/97;
U.S. Patent No.; 5,9;i6,241	Issued: 9/21/99:	U.S. Patent No.: 5,689,167	Issued: 11/18/97;
U.S. Patent No.: 5,767,653	Issued: 6/16/98:	U.S. Patent No.: 5,896,015	Issued: 4/20/99:
U.S. Patent No.: 5,825,223	Issued: 10/20/98:	U.S. Patent No.: 5,965,989	Issued: 10/12/99:
U.S. Patent No.: 5,818,669	Issued: 10/6/98:	U.S. Patent No.: 5,804,950	Issued: 9/8/98:
U.S. Patent No.: 5,672,959	Issued: 9/30/97;	U.S. Patent No.: 5,808,455	Issued: 9/15/98
U.S. Patent No.: 5,742,151	Issued: 4/21/98;	U.S. Patent No.: 5,714,897	Issued: 2/3/98:
U.S. Patent No.: 6,075,295	Issued: 6/13/00:	U.S. Patent No.: 5,793,168	Issued: 8/11/98:
U.S. Patent No.: 5,7'7,514	Issued: 7/7/98:	U.S. Patent No.: 5,811,999	Issued: 9/22/98:
U.S. Patent No.: 5,818,207	Issued: 10/6/98:	U.S. Patent No.: 5,894,243	Issued: 4/13/99:
U.S. Patent No.: 5,798,635	Issued: 8/25/98:	U.S. Patent No.: 6,107,887	Issued: 8/22/00:
U.S. Patent No.: 5,8:09,518	Issued: 1/12/99; and	U.S. Patent No.: 6,091,233	Issued: 8/22/00;

Date of Execution: Filing Date:

WHEREAS, FAIRCHILD SEMICONDUCTOR CORPORATION, a corporation of the State of Delaware, 82 Running Hill Road, South Portland, ME 04106, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, little and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM I'I MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignee, and Assignee's successors and assigns, all right, title and interest in and to said patents, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this assignment and transfer not been made, to the full end and term of any Letters Patent,

Assignors further agree that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have hereunto signed their names to this assignment on the dates indicated below.

Date: 11/20/00	165
, ,	Michael Shradle
	Title: CFO

before me,

personally appeared Michael Shradic

personally known-in-me - OR - M proved to me on the basis of satisfactory evidence to be the person(s) whose names are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

My Comm. Expires June 22, 2001 Santa Clata County MOTARY PUBLIC - CALIFORNIA Сотт. #1143226 PATRICIA J. BINNS

WITNESS my hand and official seal.

Signature of Notary Public

SEAL

PATRICIA J. BINNS Comm. # 1143226 IOTARY PUBLIC - CALIFORNIA Santa Clara County My Comm. Expires June 22, 2001 1327

**RECORDED: 04/05/2001** 

**PATENT** 

REEL: 011627 FRAME: 0875