11-19-1999

U. S. DEPARTMENT OF COMMERCE

FOBM PTO-1555

11/16/1999)2 FC:581

(Fev. 6-93) OMB No. 0651-0011 (exp. 4/94) 101	Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks: Pl	ease record the attached original documents or copy thereof.
 Name of conveying party(ies): Timothy A. Pontius Additional name(s) of conveying party(ies) attached? □ Yes ⇒ No 	Name and address of receiving party(ies) Name: VLSI Technology, Inc. Internal Address: Legal Department MS 45
3. Nature of conveyance: ⇒ Assignment □ Merger □ Security Agreement □ Change of Name □ Other Execution Date: November 2, 1999	Street Address: 1109 McKay Drive City: San Jose State: CA ZIP 95131 Additional name(s) & address(es) attached? Yes
4. Application number(s) or patent number(s): 04 43	4218
If this document is being filed together with a new application, the	execution date of the application is: November 2, 1999
A. Patent Application No.(s)	8. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Clifton L. Anderson, Esq. Internal Address: Anderson Patents	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41)\$ ⇒ Enclosed ⇒ Deficiencies authorized to be charged to deposit
Street Address: 333 Cobalt Way, Ste. 107 FLOYD 00000033 09434218 City: Sunnyva 536 (pp CA Z:P 94086) DO NOT USE	8. Deposit account number: 01-1942 (Attach duplicate copy of this page if paying by deposit account) THIS SPACE
Original or a true copy of the original document Clifton L. Anderson Name of Person Signing Total number of pages including cove	pormation is true and correct and any attached document is an advantage of the state of the stat
Commissioner of Patents & T	n required cover sheet information to: frademarks, Box Assignments n, D.C. 20231

PATENT REEL: 010382 FRAME: 0150

ASSIGNMENT

Whereas, I, **Timothy A. Pontius**, executed an employment agreement with VLSI Technology, Inc. (hereinafter called "VLSI"), a Delaware Corporation having its principal place of business at 1109 McKay Drive, San Jose, California, 95131, whereby I have agreed to assign to VLSI all inventions (except as otherwise limited by law) which relate to VLSI's business and which were first conceived or actually reduced to practice during my employment by VLSI;

Now, therefor, pursuant to the terms of said employment agreement and for good and valuable consideration, receipt of which is hereby acknowledged, I do hereby sell, assign and transfer unto VLSI, its successors and assigns, the entire right, title and interest, including the right of priority in, to and under an application for Letters Patent of the United States entitled: Non-Power-Of-Two Grey-Code Counter and Binary Incrementer Therefore, attorney docket number 3444VLS9913, filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;

And for the above consideration, I agree promptly upon request of VLSI, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional, or reissue, or other papers which may be necessary or desirable fully to secure to VLSI, its successors, and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me in lending such cooperation and assistance are paid by VLSI.

Timothy A. Pontius

02-NOV-1999

Date:

Before me on the date immediately above personally appeared **Timothy A. Pontius** who proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his free act and deed.

Notary Public

OFFICIAL SEAL
Seal: SUSAN WEIRICH
NOTARY PUBLIC, STATE OF ILLINOIS
MY COMMISSION EXPRES 08/11/02

PATENT

3444 VLS9913 Ass Assignment

RECORDED: 11/04/1999

PATENT REEL: 010382 FRAME: 0151