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To the Honorable Commissioner of Patents and Trademarks	482294 opy thereof.
Name of conveying party(ies): James Y. Cho James B. Keller Mark D. Hayter	2. Name and address of receiving party(ies): Name: SiByte, Inc. Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No	Street Address: 2805 Bowers Ave. City Santa Clara State CA ZIP 95051
3. Nature of Conveyance: Assignment Merger	Additional name(s) & address(es) attached? Yes No
Security Agreement Change of Name Other Execution Date: August 24, 2000 and August 25, 2000	09/665989
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execut	ion date of this application is: August 24, 2000 and August 25, 2000
A. Patent Application No.(s) B. Additional numbers a	attached? Yes No
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Lawrence J. Merkel * Internal Address: Conley, Rose & Tayon, P.C. 1/02/1/00/0 1/1/2 1/1/2 5 1/00/00/0 1/1/2 1/1/2 5 1/00/00/0 1/1/2 1/1/2 5 1/00/00/0 1/1/2 1/1/2 5 1/00/00/0 1/1/2 1/1	6. Total number of applications and patents involved: 1
City suite	7. Total fee (37 CFR 3.41):\$ 40.00 Enclosed Authorized to be charged to deposit account 8. Deposit account number: (Attach a duplicate copy of this page if paying by deposit account)
DO NOT	T USE THIS SPACE
9. Statement and Signature.	
To the best of my knowledge and belief, the foregoing information is trace Lawrence J. Merkel Name of Person Signing Reg. No. 41,191 Signature	and correct and any attached copy is a true copy of the original document. September 20, 2000 Date Total number of pages comprising cover sheet:3
OMB No. 0651-011 (exp.4/94)	

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned does hereby:

SELL, ASSIGN AND TRANSFER to <u>SIBYTE, INC.</u> (the "Assignee"), a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having its principal place of business at <u>2805 Bowers Avenue</u>, <u>Santa Clara</u>, <u>CA 95051</u>, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled <u>MEMORY CONTROLLER WITH</u>

<u>PROGRAMMABLE CONFIGURATION</u>, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assigns.

Page 1 of 2

(Signature) Date: Name: James Y. Cho	8/24/200
Witness: Dentel W. Johberpuhl Print Name	Date: 8/24/60
(Signature)Name: James B. Keller	Date: 3/24/00
Witness: Lange J. L. Sherpul Print Name	Date: <u>S/z 4 & 8</u>
(Signature) M.D. Hayter Name: Mark D. Hayter	Date: 25th Aug 2000
Witness: Laurlle Bellylf Signature	Date: <u>8/24/00</u>
Witness: <u>Jahrel W. Jobberph</u> Print Name	

Lawrence J. Merkel Conley, Rose & Tayon, P.C. P.O. Box 398 Austin, TX 78767-0398

Page 2 of 2

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