PTO Form 1595

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Docket No.: **SIA-P025**

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**RECORDATION** ⦁ **:NMENT**

101670065

The Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:
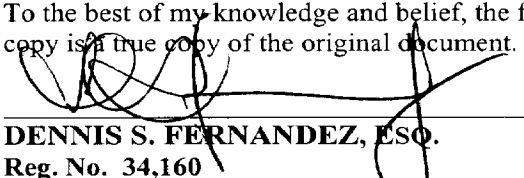Please record the attached original documents or copy thereof.

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1. **Name of conveying party:**　　　　　　**Execution Date:**
   Inventor (s): **CARR, DAVID W.**　　　　　　_2/27/2001_
   　　　　　　　**FUNNEKOTTER, EDWARD D.**　_2/27/2001_

   　　　　Serial No: 09/727,533　　　　　　Group Art Unit: (Not yet assigned)
   　　　　Filed: 11/28/2000　　　　　　　Examiner: (Not yet assigned)

2. **Name and Address of**
   Receiving party: 　**SILICON ACCESS NETWORKS, INC.**
   　　　　　　　　**211 RIVER OAKS PARKWAY**
   　　　　　　　　**SAN JOSE, CA 95134**

3. **Nature of Conveyance**: Assignment

4. **Patent Application(s) / Patent Number(s):** 09/727,533
   New Patent Application Entitled:
   **STATISTICS COUNTER OVERFLOW CONTENT ADDRESSABLE MEMORY (CAM) AND METHOD**

5. **Name and address of party to whom correspondences concerning document should be mailed:**
   Name: 　　**DENNIS S. FERNANDEZ, ESQ.**
   Address: 　**FERNANDEZ & ASSOCIATES, LLP**
   　　　　　**PATENT ATTORNEYS**
   　　　　　PO BOX D
   　　　　　MENLO PARK, CA 94026-6204
   　　　　　PHONE: (650) 325-4999 FAX: (650) 325-1203
   　　　　　EMAIL: _iploft@iploft.com_

6. **Total Number of applications and patents involved: ONE**

7. **Fee Calculation**
   Assignment Recordation Fee　$40.00
   **Total Fees (37 CFR 3.41):**　$40.00　_____　Enclosed
   　　　　　　　　　　　　　　_____　Authorized to be charged to Deposit Account

8. **Deposit Account Number:**
   In case Applicant inadvertently miscalculated any required fee, the Commissioner is hereby authorized to charge the necessary additional amount associated with this communication or credit any overpayment to **Deposit Account No: 500482**. A duplicate copy of this authorization is enclosed.

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: _3/6/2001_

   **DENNIS S. FERNANDEZ, ESQ.**
   **Reg. No. 34,160**

# ASSIGNMENT

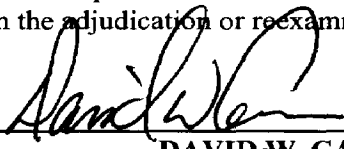Whereas, We, **DAVID W. CARR and EDWARD D. FUNNEKOTTER,** having agreed to assign the below identified invention to **SILICON ACCESS NETWORKS, INC. ("SILICON ACCESS NETWORKS, INC."),** a **Delaware** corporation having its principal place of business at **211 River Oaks Parkway, San Jose, CA 95134** for good and valuable consideration, receipt of which is hereby acknowledged, I do hereby sell, assign, and transfer unto **SILICON ACCESS NETWORKS, INC.,** its successors and assigns, the entire right, title, and interest, including the right of priority in, to and under an application for Letters Patents of the United States entitled:

## STATISTICS COUNTER OVERFLOW CONTENT ADDRESSABLE MEMORY (CAM) AND METHOD

_____ 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; or

__X__ Serial No.: **09/727,533** , filed on __11/28/2000__ 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, we agree promptly upon request of **SILICON ACCESS NETWORKS, INC.,** 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 **SILICON ACCESS NETWORKS, INC.,** 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.

Inventor's Signature: _____ Date: _FEB 27 2001_
DAVID W. CARR

Inventor's Signature: _____ Date: _27-Feb.-2001_
EDWARD D. FUNNEKOTTER