

Corrective

Form PTO-1595 (Rev. 09/04)  
OMB No. 0651-0027 (exp. 6/30/2005)

10-25-2006

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

RE



103326735

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

10-19-06

1. Name of conveying party(ies)/Execution Date(s):

Russell Hersbarger

Execution Date(s) July 6, 2006

Additional name(s) of conveying party(ies) attached?  Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other Reel/Frame 018339/0957

4. Application or patent number(s):

A. Patent Application No.(s)

11/477,130

This document is being filed together with a new application.

B. Patent No.(s)

10/19/2006 DBYRNE 00000130-11477130

01 FC-0021

40.00 DP

Additional numbers attached?  Yes  No

5. Name and address to whom correspondence concerning document should be mailed:

Name: THE HECKER LAW GROUP

Internal Address: SUITE 2300

Street Address: 1925 Century Park East

City: Los Angeles

State: California Zip: 90067

Phone Number: 310.286.0377

Fax Number: 310.286.0488

Email Address: jslominski@hh.com

6. Total number of applications and patents involved:

one

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account 08-1520 any deficiency
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

9. Signature:

Signature

October 17, 2006

Date

James Slominski, Esq., Reg. No. 39,031

Name of Person Signing

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

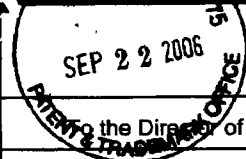
5

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT  
REEL: 018440 FRAME: 0777

9-22-01

09-28-2006



103913529

ET

D/1#

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)/Execution Date(s):**

Russell Hershberger  
  
Execution Date(s) July 6, 2006  
Additional name(s) of conveying party(ies) attached?  Yes  No

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

Name: TERIDIAN SEMICONDUCTOR CORPORATION  
Internal Address: \_\_\_\_\_  
  
Street Address: 6440 Oak Canyon  
  
City: Irvine  
State: California  
Country: USA Zip: 92618-5201  
Additional name(s) & address(es) attached?  Yes  No

**3. Nature of conveyance:**

Assignment  Merger  
 Security Agreement  Change of Name  
 Government Interest Assignment  
 Executive Order 9424, Confirmatory License  
 Other \_\_\_\_\_

**4. Application or patent number(s):**

A. Patent Application No.(s)  
11/470,130 83475.2032  
09/27/2006 DBYRNE 00000072 11470130  
01 FC 8021 40.00 OP  
Additional numbers attached?  Yes  No

This document is being filed together with a new application.

B. Patent No.(s)

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: THE HECKER LAW GROUP, PLC  
Internal Address: Suite 2300  
  
Street Address: 1925 Century Park East  
  
City: Los Angeles  
State: California Zip: 90067  
Phone Number: 310.286.0377  
Fax Number: 310.286.0488  
Email Address: \_\_\_\_\_

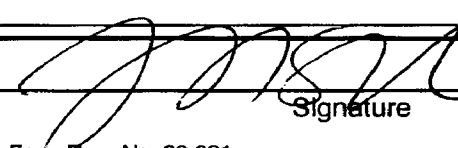
**6. Total number of applications and patents involved:**

one  
  
**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**  
 Authorized to be charged by credit card  
 Authorized to be charged to deposit account  
 Enclosed any deficiency.  
 None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_  
b. Deposit Account Number 08-1520  
  
Authorized User Name Gary A. Hecker, Esq.  
The Hecker Law Group, PLC

**9. Signature:**

  
Signature  
James Slominski, Esq., Reg. No. 39,031  
Name of Person Signing

09/14/2006  
Date

Total number of pages including cover sheet, attachments, and documents: 3

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

## ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned, Russell HERSHBARGER

Hereby sell, assign, and transfer to: TERIDIAN SEMICONDUCTOR CORPORATION, a corporation of California, having a principal place of business at: 6440 Oak Canyon, Irvine, California 92618-5201, U.S.A. ("Assignee"), its successors, assigns and legal representatives, 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,

which was filed June 27, 2006 and assigned  
Serial No. 11/477,130

and is entitled: ENCODING METHOD AND APPARATUS FOR A DUAL MODE SUPER SOURCE FOLLOWER CIRCUIT

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, 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 said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said

-1 of 2-  
Assignment

