Corrective Form PTO-1595 (Rev. 09/04) OMB No. 0651-0027 (exp. 6/30/2005) 10-25	5-2006 U.S. DEPARTMENT OF COMMER			
NOMB No. 0651-0027 (exp. 6/30/2005) RE 103326735 To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
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			Russell Hersbarger	Name: TERIDIAN SEMICONDUCTOR CORPORATION
	Internal Address:			
Execution Date(s) July 6, 2006	Street Address: 6440 Oak Canyon			
Additional name(s) of conveying party(ies) attached? Yes No				
3. Nature of conveyance:				
Assignment Merger	City: Irvine			
Security Agreement Change of Name	State: California			
Government Interest Assignment				
Executive Order 9424. Confirmatory License	Country: <u>USA</u> Zip: <u>92618-5201</u>			
Corrected Assignment; previously recorded as Other Reel/Frame 018339/0957	Additional name(s) & address(es) attached? Yes			
	s document is being filed together with a new application			
A. Patent Application No.(s)	B Potent No.(c)			
11/477,130	NANCE OF PU			
2006 DBYRNE 00000138 11477130	DE 8			
Additional numbers at	The state of the s			
5. Name and address to whom correspondence	6. Total number of applications and patents			
concerning document should be mailed:	involved: one w			
Name: THE HECKER LAW GROUP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00			
Internal Address: SUITE 2300	Authorized to be charged by credit card			
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Street Address: 1925 Century Park East	Enclosed			
	None required (government interest not affecting ti			
City: Los Angeles	8. Payment Information			
State: California Zip: 90067	a. Credit Card Last 4 Numbers			
Phone Number: 310.286.0377	Expiration Date			
Fax Number: 310.286.0488	b. Deposit Account Number			
Email Address: jslominski@hh.com	Authorized User Name			
9. Signature:	1			
Signature	October 17, 2006 Date			
	r			
James Slominski, Esq., Reg. No. 39,031 Name of Person Signing	sheet, attachments, and documents:			

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
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SEP 2 2 2006 W	MINN ET DE
10334/3	ise record the attached documents or the new address(es) below.
1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)
Russell Hershbarger	Name: TERIDIAN SEMICONDUCTOR CORPORATION
	Internal Address:
Execution Date(s) July 6, 2006 Additional name(s) of conveying party(ies) attached? Yes V	Street Address: 6440 Oak Canyon
3. Nature of conveyance:	
Assignment Merger	City: Irvine
Security Agreement	State: California
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: USA Zip: 92618-5201
Other	Additional name(s) & address(es) attached? Yes No
4. Application or patent number(s):	document is being filed together with a new application. B. Patent No.(s)
7/27 2006 DBYRNE 00000072 11470130 FC 8021 40.00 GP Additional numbers at	ttached?
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: THE HECKER LAW GROUP, PLC	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Suite 2300	Authorized to be charged by credit card
Street Address: 1925 Century Park East	Authorized to be charged to deposit account ✓ Enclosed
City: Los Angeles	8. Payment Information
State: California Zip: 90067	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: 310.286.0377	b. Deposit Account Number 08-1520
Fax Number: 310.286.0488 Email Address:	Authorized User Name Gary A. Hecker, Esq.
9. Signature:	The Hecker Law Group, PLC 09/ 1/2006
Signeture	09///2006 Date
James Slominski, Esq. Reg. No. 39,031	Total number of pages including cover sheet, attachments, and documents:

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Name of Person Signing

Matter Number: 83475.2032

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: <u>TERIDIAN SEMICONDUCTOR CORPORATION</u>, a corporation of <u>California</u>, having a principal place of business at: <u>6440 Oak Canyon</u>, <u>Irvine</u>, <u>California 92618-5201</u>, <u>U.S.A.</u> ("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

	was filed <u>June 27, 2006</u> l No. <u>11/477,130</u>	and assigned
entitled:	FNCODING METHOD AND A	PPARATUS FOR A DUAL MODE

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

[___] which has been executed by the undersigned concurrently herewith,

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

> PATENT REEL: 018440 FRAME: 0779

Matter Number: 83475.2032

improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: July 6, 2006

Russell Hershbarger

STATE OF CALIFORNIA

SS
COUNTY OF LOS ANGELES

SS

On this 13 day of September, 2006, before me, Sergio F. Chacon the undersigned Notary Public, personally appeared Russell Hershbarger

[_] personally known to me

[x] proved to me on the basis of satisfactory evidence

to be the person(s) whose name(s) 1s subscribed to the within instrument, and acknowledged that executed it.

WITNESS my hand and official seal.

Notary's Signature

SERGIO F. CHACON
Commission # 1582900
Notary Public - California
Los Angeles County
My Comm. Expires Jun 25, 2009

-2 of 2-Assignment

> PATENT REEL: 018440 FRAME: 0780

RECORDED: 10/19/2006