Λ /		04-20-2001
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\mathcal{N}	Internal Address:	
Additional names of conveying party(ies) attached?	s 🗆 no Street Address: <u>133 Southcenter Ct.</u>	Suite 1000
3. Nature of conveyance:	City Morrisville State	North Carolina Zip 27650
Assignment Images Security Agreement Images Other Re-record to correct assignment r		d? 🗖 Yes 🔀 No
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4. Application number(s) or patent number(s):	
If this document is being filed together w	ith a new application, the execution date of the application	A CONTRACT OF A CO
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10/2001 101A21 (00060055 037)1763		
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		PATENT

PATENT REEL: 011688 FRAME: 0911

FORM PTO-1595 1-31-32 The Honorable Commissioner (12-13-2000 101548756	'ER SHEET Y	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office documents or copy thereof.		
1. Name of conveying party(ies):		dress of receiving party(ie	is):		
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11/2/10	Internal Address:				
Additional names of conveying party(ies) attached?	□ yes □ no Street Address:	103 Southcenter Court, St	uite 1000		
3. Nature of conveyance:	City Morrisville_State	y Morrisville_State North Carolina Zip 27560			
Assignment DMerge	e of Name	Additional name(s) & address(es) attached? Yes No			
Execution Date: 11/21/00					
 Application number(s) or patent num If this document is being filed togeth A. Patent Application No.(s) 	ber(s): er with a new application, the execution da	ate of the application is: <u>1</u> B. Patent			
	Additional numbers attached?	🗆 Yes 🔀 No			
 Name and address of party to whom correspondence concerning document s 	6. Total nu hould be mailed:	umber of applications and	patents involved: 1		
Name: <u>Edward H. Green, III</u> Internal Address: <u>Coats & Bennett, P.L.</u>	7.	Total fee (37 CFR 3.41)	: \$ <u>40.00</u>		
Street Address: <u>1400 Crescent Green</u>	<u>, Suite 300</u>	Authorized to be cha	rged to deposit account		
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PATENT REEL: 011688 FRAME: 0912

ASSIGNMENT OF PATENT

In consideration of the promises, mutual covenants and agreements contained herein and for other good and valuable consideration, the receipt and sufficiency of which is here hereby acknowledged, William E. Rader, of 105 Rivercreek Place, Carrboro, North Carolina 27510 and David P. Keesor, of 202 Stinhurst Drive, Durham, North Carolina 27713, owners of the entire right, title, and interest in and to the improvements in a CHARGE PUMP WITH CURRENT LIMITING CIRCUIT, invented by us, as described in the application for United States patent executed concurrently herewith, hereby sells and assigns to SEMTECH CORPORATION, a corporation of North Carolina, their entire right, title, and interest in the Letters Patent, to be held and enjoyed by SEMTECH CORPORATION, its successors, and assigns, as fully and entirely as the same would have been held and enjoyed by William E. Rader and David P. Keesor had this assignment and sale not been made.

IN TESTIMONY WHEREOF, we have hereunto set our hands this 26 $\frac{1}{2}$ day of March 2006

4. Jah

David P. Keesor

STATE OF North Caroling wake County I, <u>Mahen</u>, a Notary Public for said County and State, do hereby certify that William E. Rader personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the _____ day of ______ day of ______, 2000. /

(Official Seal)

Notary Public

My commission expires 3-13-2005

PATENT REEL: 011688 FRAME: 0913 STATE OF North Caroling Wake County

I, <u>Kanen W. Mahen</u>, a Notary Public for said County and State, do hereby certify that David P. Keesor personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 26^{7H} day of <u>March</u>, 2009.

(Official Seal)

Haven N. Mahen Notary Public

My commission expires 3 - 13 - 3005.

ASSIGNMENT OF PATENT

In consideration of the promises, mutual covenants and agreements contained herein and for other good and valuable consideration, the receipt and sufficiency of whis is here hereby acknowledged, William E. Rader, of 105 Rivercreek Place, Carboro, North Carolina 27510 and David P. Keesor, of 202 Stinhurst Drive, Durham, North Carolina 27713, owners of the entire right, title, and interest in and to the improvements in a CHARGE PUMP WITH CURRENT LIMITING CIRCUIT, invented by us, as described in the application for United States patent executed concurrently herewith, hereby sells and assigns to SEMTECH CORPORATION, a corporation of North Carolina, their entire right, title, and interest in the Letters Patent, to be held and enjoyed by SEMTECH CORPORATIOIN, its successors, and assigns, as fully and entirely as the same would have been held and enjoyed by William E. Rader and David P. Keesor had this assignment and sale not been made

IN TESTIMONY W	/HEREOF, we have h	nereunto set our hands this	day of
, 20			
- <u></u> ,			
		William E. Rader	
			/
		David P. Kessor	
STATE OF	·		and the second se
County			
l,	¥	, a.Notary Public for said, ally appeared before me this da	County and State,
do hereby certify that Will acknowledged the due ex			ay and
Witness my hand and offi	cial seal, this the	day of	, 2000.
(Official Seal)			
		Notary Public	
My commission expires _			
RECORDED: 04/09/2001		REEL: 01	PATENT 1688 FRAME: 0915