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04-30-2008



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United	States	<b>Patent</b>	and	Tradem	ark Offic

4-18-09 HEET					
To the Director of the U.S. Patent 1034998	12hed documents or the new address(es) below.				
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)				
Peter Drews and Bernd Engel	Name: SMA Technologie AG				
	Internal Address:				
Additional name(s) of conveying party(ies) attached? Yes No  3. Nature of conveyance/Execution Date(s):  Execution Date(s) July 19, 2007  Assignment Merger  Security Agreement Change of Name  Joint Research Agreement  Government Interest Assignment	Street Address: Hannoversche Straße 1-5  City: Niestetal  State:  Country: Germany Zip: D-34266				
Executive Order 9424, Confirmatory License					
4. Application or patent number(s):  A. Patent Application No.(s)	Additional name(s) & address(es) attached? Yes No document is being filed together with a new application.  B. Patent No.(s)				
Additional numbers at 5. Name and address to whom correspondence	tached? Yes No  6. Total number of applications and patents				
concerning document should be mailed:	involved:1				
Name:Thomas R. Vigil, c/o PYLE & PIONTEK, LLC	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00				
Internal Address:Room 2036	Authorized to be charged by credit card  Authorized to be charged to deposit account				
Street Address: 221 N. LaSalle St.	Enclosed  None required (government interest not affecting title)				
City: Chicago	8. Payment Information				
State: IL Zip:60601	a. Credit Card Last 4 Numbers				
Phone Number: 312/236-8123	Expiration Date 04/29/2008 DBYRNE 00000017 564841 29387469				
Fax Number: 312/236-5574	b. Deposj <b>t Acaesu</b> nt Number <u>090%041</u>				
Email Address: pylepionteklic@aol.com	Authorized User Name Thomas R. Vigil				
9. Signature: 1/2 1/2					
Signature	April 18, 2008 Date				
Thomas R. Vigil Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:				

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

CAKES W

Atty Docket No.: VWWH-40065

## **ASSIGNMENT**

A-2

WHEREAS, I/WE, Peter Drews AhnatalstraBe 42b 34128 Kassel, Germany

Bernd Engel Gartnerwinkel 2 38302 Wolfenbuttel, Germany

Inventor(s) have invented certain improvements in

DISPLAY FOR INVERTER FOR PHOTOVOLTAIC INSTALLATION
and executed an application for Letters Patent of the United States of America
therefor on; and
WHEREAS, SMA Technologie AG, Hannoversche Straße 1-5, D-34266 Niestetal, Germany ("assignee") desires to obtain the entire right, title and
interest in the said application and invention, and to any United States patents to be obtained
therefore;
NOW, THEREFORE, for valuable consideration, the receipt and sufficiency of which is hereby
acknowledged, I/we hereby sell, assign and transfer to the aforesaid assignee, its successors and
assigns, the entire right, title and interest in said application and all divisions, substitutes,
continuations and all United States Letters Patent which may be granted thereon and all reissues,
extensions and reexaminations thereof and the invention therein disclosed for the United States of
America, including the right to claim priority under 35 U.S.C. §§ 119, 120, and 365 and I/we request
the Commissioner of Patents and Trademarks to issue any Letters Patent granted upon the invention
set forth in said application to the said assignee, its successors and assigns; and I/we will execute
without further consideration all papers deemed necessary by said assignee in connection with the
United States when called upon to do so by the said assignee.
With respect to the enforcement of said Letters Patent, I/we further covenant that I/we will, for
and the same will approve a serious of the same and arrians will approve a serious

reasonable compensation, upon request of assignee, its successors and assigns, will provide assignee, its successor and assigns, promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to me/us and will testify as to the same in any litigation related thereto and will promptly execute and deliver to assignee, its successors and assigns, or its legal representative any and all papers, instruments or affidavits necessary to said enforcement.

SIGNED AND SEALED at	estelal
This 15th day of Oul	2007.
	(Bernd ENGEL) Sedentien per
	(Peter Drews)
CORDED: 04/18/2008	REEL: 020888 FRAME: 0357

**RECORDED: 04/18/2008**