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Form PTQ-1595 (Rev. 07/05) OMB No: 0651-0027 (exp. 6/30/2008)	0 - 2008  U.S. DEPARTMENT OF COMMERCE  United States Patent and Trademark Office
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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):	Street Address: Hannoversche Straße 1-5
Execution Date(s) July 19, 2007	Circuit (dal cos. Transoversone or abe 1-0
✓ Assignment Merger	
Security Agreement Change of Name	City: Niestetal
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Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: Germany Zip: D-34266
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A. Patent Application No.(s)	document is being filed together with a new application.  B. Patent No.(s)  B. Patent No.(s)  Cached? ☐ Yes ✓ No
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:  Name: Thomas R. Vigil, c/o PYLE & PIONTEK, LLC	involved:1
	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
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Email Address: pylepionteklic@aol.com	
9. Signature: Thomas Signature	April 18, 2008
Signature Thomas B. Vieil	Date  Total number of pages including cover
Thomas R. Vigil Name of Person Signing	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

PATENT REEL: 020890 FRAME: 0774

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Atty Docket No.: VWWH-40065

## ASSIGNMENT

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

DIGITAL TOK INVEKTER TOKTHOTOVOLTALO INSTABLATION
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-3426 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
reasonable compensation, upon request of assignee, its successors and assigns, will provide assignee,

With respect to the enforcement of said Letters Patent, I/we further covenant that I/we will, for 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		Niesletal			
This	15th	day of	July	2007.	
				(Bernd ENGEL)	

(Bernd ENGEL)

(Peter Drews

REEL: 020890 FRAME: 0775

**RECORDED: 04/18/2008**