Form PTO 1595 D1 02 - 26 -	-2008 U.S. DEPARTMENT OF COMMERCE
Form PTO 1995 (Rev. 6-93) OM-PNO. 0651-0011 (exp. 4/94) 2 - 2 0 - 69	Patent and Trademark Office
To the Honorable Commissioner 10348	4643 ached original documents or copy thereof.
1. Name of conveying party(ies): Dr. Reinhard HERZER	Jaress of receiving party(les):
Matthias ROSSBERG Bastlan VOGLER	Name: SEMIKRON Elektronik GmbH & Co. KG
OPE 403	Internal Address:
FEB 2 0 2008	Street Address: Sigmundstr. 200
A AND THE RESERVE OF THE PARTY	City: <u>Nürnberg</u>
STENT & THOUGHT	State/Country: <u>Germany</u>
Additional name(s) of conveying party(ies) attached? [] Yes [x] No	Zip: <u>90431</u>
3. Nature of conveyance:	Additional name(s) & address(es) attached? [] Yes [x] No
[x] Assignment [] Merger	Additional name(s) & address(es) attached: [] Tes [x] No
[] Security Agreement [] Change of Name	
[] Other	
Execution Date: 11/26/07; 11/29/07; 11/29/07	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution date of the application is:	
A. Patent Application No.(s) 11/978,268	B. Patent No.(s) n/a
Additional numbers	attached? [] Yes [x] No
5. Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1
Name: Roger S. Thompson	7. Total fee (37 CFR 3.41):\$40.00
Internal Address: Cohen Pontani Lieberman & Pavane LLP	[x] Enclosed [x] Authorized to be charged to deposit account
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PATENT REEL: 020578 FRAME: 0728

Attorney Docket Number: 5454-33

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration,

the receipt of which is hereby acknowledged, we the undersigned, Dr. Reinhard HERZER,

Matthias ROSSBERG, Bastlan VOGLER (hereinafter referred to as "ASSIGNOR"):

Hereby sell, assign and transfer to SEMIKRON Elektronik GmbH & Co. KG

(hereinafter referred to as "ASSIGNEE"), a corporation of Germany, having a place of business

at Sigmundstr. 200, 90431 Nürnberg, Germany, its successors, assigns and legal representatives,

the entire right, title and interest for the United States and all foreign countries, in and to the

invention which is disclosed in the application for United States Letters Patent, which has been

executed by the undersigned concurrently herewith, and which is entitled

DRIVE CIRCUIT WITH BOT LEVEL SHIFTER FOR TRANSMITTING AN INPUT

SIGNAL AND ASSIGNED METHOD

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 said invention; and in and to all original, reissued and other patents and

certificates of invention which have been or shall be issued in the United States and all foreign

countries on said invention;

Agree that said Assignee may apply for and receive Letters Patent for said invention

in its own name, and that, when requested, without further consideration from or 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 said invention; execute

PATENT

REEL: 020578 FRAME: 0729

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 invention 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 invention and for vesting title to said invention and all applications for patents and all patents on said invention, 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.

Dr. Reinhard HERZER

Witness

Witness

Date:

month/day/year

Matthias ROSSBERG

Witness

Witness

-2-

Assignment C/M# 5454-33

Date: _

Bastlan VOGLER

-3-

Assignment C/M# 5454-33

PATENT REEL: 020578 FRAME: 0731

RECORDED: 02/20/2008