FORM PTO-1 35 REC 06 - O	01-2000 U.S. DEPARTMENT OF
	Patent and Trademark Office
To the Honorable Commissioner of Fate	ned original documents of copy thereor.
1. Name of conveying party(ies). Dr. Conviner Obeliaveler,	370732 ss of receiving party(ies):
ALFRED BUCHNER, DR. THERESIA BAUER, DR. JURGEN HAGE, DR. RASSO OSTERMEIR; DR. WILFRIED VON AMMON	Name: WACKER SILTRONIC GESELLSCHAFT FÜR
Additional name(s) of conveying party(ies) attached? Yes _X_ No	Internal Address:
3. Nature of conveyance: 5-22-00	Street Address: JOHANNES-HESS-STRASSE 24
X Assignment Merger	City: <u>D-84489 BURGHAUSEN</u> Country: <u>GERMANY</u> Zip:
Security Agreement Change of Name	
Other	Additional name(s) & address(es) attached? Yes _X_ No
Execution Date: <u>APRIL 28, 2000; APRIL 28, 2000; MAY 2, 2000; MAY 2, 2000; MAY 18, 2000; APRIL 28, 2000</u>	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the APRIL 28, 2000; MAY 2, 2000; MAY 2, 2000; MAY 18, 2000; Al	• •
A. Patent Application No.(s)	B. Patent No.(s)
5. Name and address of party to whom correspondence	attached?Yes _x No 6. Total number of applications and patents involved: _1
should be mailed:	o. Total number of applications and patents involved.
Name: Collard & Roe, P.C. Internal Address:	7. Total fee (37 CFR 3.41):
	Enclosed
/30/2010 Address: 10777 Northern Bouleyard	_
FC:581 40.00 CH	X Authorized to be charged to deposit account
City: Roslyn State: NY ZIP: 11576	8. Deposit account number: <u>03-2468</u>
	(Attach duplicate copy of this page if paying by deposit account)
DO NOT US	SE THIS SPACE
9. Statement and Signature To the best of my knowledge and belief, the foregoing information copy of the original document. Edward R. Freedman Name of Person Signing Signature	n is true and correct and any attached copy is a true MAY 22, 2000

Total number of pages including cover sheet, attachments, and document: 2

PATENT REEL: 010816 FRAME: 0022

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and address of

assignee

WACKER SILTRONIC GESELLSCHAFT FÜR HALBLEITERMATERIALIEN AG

JOHANNES-HESS-STRASSE 24

executed on

D-84489 BURGHAUSEN, GERMANY

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

title of invention

SEMICONDUCTOR WAFER WITH CRYSTAL LATTICE DEFECTS, AND PROCESS FOR PRODUCING THIS WAFER

as set forth in his United States Patent Application	
[x] executed concurrently herewith	

filed

check one

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of COLLARD & ROE, P.C., 1077 Northern Boulevard, Roslyn, New York 11576, U.S.A., the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

names and signatures of inventors

DR. GÜNTHER OBERMEIER Name:

284.00 Date:

DR. THERESIA BAUER

Name:

2.5.00 Date:

Rasso Ostenieis

DR. RASSO OSTERMEIR Name:

RECORDED: 05/22/2000

18 5.00 Date: >

ALFRED BUCHNER Name:

Date:

JÜRGEN HAGE Name:

Date:

Name: DR. WILFRIED VON AMMON

Date: 28/4/00

> PATENT REEL: 010816 FRAME: 0023