	05-02-2003
FORM PTO 1595 APR 2 8 2003 PRECORDATIC	J.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner of Patents and Trader	102437452  Name and address of receiving party(ies):
1. Name of conveying party(ies): 4 - 28 - 33	2. Name and address of receiving party(les).
Hans Opower and Stefan Scharl	Name: KLEO Halbleitertechnik GmbH & Co KG
Additional name(s) of conveying party(ies) attached? Yes No	Internal Address:
3. Nature of conveyance:	
x Assignment Merger	Street Address: Karlsdorfer Strasse 50
Security Agreement Change of Name	
Other	City: 88069 Tettnang Country: Germany
Execution Date: 1/21/03	Additional name(s) & address(es) attached?
4. Application number(s) or patent number(s):	
If this document is being filed together with a new applic	ation, the date of the application is:
A. Patent Application No(s).	B. Patent No(s).
10/314,002	
Additional numbers	attached? Yes × No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Barry R. Lipsitz	
Internal Address:	7. Total fee (37 CFR 3.41)\$ _40.00
Internal Address.	
	Enclosed
	Authorized to be charged to deposit account
Street Address: 755 Main Street	9. Denocit account number:
	8. Deposit account number: The Commissioner is hereby authorized to charge any deficiency in
21 AT 710 26462	the payment of the required fee(s) or credit any overpayment to Deposit Account No. 50-0625.
City: Monroe State: CT ZIP: 06468	
/29/2003 HROCHA1 00000036 10314002 DO NOT	USE THIS SPACE
FC:8021 40.00 DP	
9. Statement and signature.  To the heat of my knowledge and helief, the foregoing information in the foregoing in the	ation is true and correct and any attached copy is a true copy of the
original document.	)
Barry R. Lipsitz	April 25, 2003
Name of Person Signing	Signature Date
Total number of pag	es including cover sheet, attachments and document:

PATENT REEL: 014008 FRAME: 0576

## *ASSIGNMENT*

For good and valuable consideration, the receipt of which is hereby acknowledged, I/we the undersigned,

## Professor Dr. Hans OPOWER and Stefan SCHARL

who, has/have created a certain invention for which an application for United States Letters Patent has been

[] executed concurrently herewith [X] filed on December 6, 2002 and assigned application number 10/314,002 and is

LITHOGRAFIEBELICHTUNGSEINRICHTUNG (LITHOGRAPHY EXPOSURE DEVICE)

entitled:

Do hereby sell, assign and transfer to: KLEO Halbleitertechnik GmbH & Co KG

referred to herein as "Assignee", whose address is: Karlsdorfer Strasse 50

88069 Tettnang

Germany

its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto (including prior filed provisional applications) which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties;

Agree that Assignee may apply for and receive in its own name Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, and extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns, and legal 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 legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns and legal representatives; and

PATENT REEL: 014008 FRAME: 0577

Assignment Page 2

Application No.: 10/314,002

Title of Invention:

LITHOGRAFIEBELICHTUNGSEINRICHTUNG

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 the full right to convey the same as herein expressed is possessed by the undersigned.

Date: 21. 1. 03

Date: 21.01.03

Witness - Signature

Helmut Schröder Name of Witness Printed

Attorney Docket No.: HOE-744

RECORDED: 04/28/2003

PATENT REEL: 014008 FRAME: 0578