Form PTO-1595	09-29-200	A Rec d PCT/FIL 0 2 SEP 200
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SIR:		
PLEASE RECORD THE ATTACHED ORIG	INAL DOCUMENT(S) OR C	OPY(IES) THEREOF.
1. NAME OF CONVEYING PARTY(IES)		2. NAME(S) AND ADDRESS(ES) OF RECEIVING PARTY(IES)
Wolfgang Hauser Heiko Dreher Christian Kimstedt Markus Rogalla		Micronas GmbH Hans Bunte Strasse 19 D-79108 Freiburg Germany
Additional name(s) of conveying party(ies) attached? No		Additional name(s) of receiving party(ies) attached? No
	3. NATURE OF C	CONVEYANCE
X Assignment Security Agree Merger Change of Nar	ement	tion Dates: March 8, 2004; March 9, 2004; March 8, 2004 and March 15, 2004
Other	ine	
		10485139
	APPLICATION NUMBER(S	
If this document is being filed together with a new a		
A. Patent Application No(s): <u>10/485,139</u>		B. Patent No(s):D. Issue Date:
C. Issue Batch No.:	Additional numbers	
5. NAME AND ADDRESS OF PARTY TO WHOM CORRESPONDENCE CONCERNING DOCUMENT		6. TOTAL NUMBER OF APPLICATIONS AND PATENTS INVOLVED: <u>1</u>
SHOULD BE DIRECTED:		7. TOTAL FEE DUE: \$40.00 (Enclosed)
Patrick J. O'Shea Gauthier & Connors LLP 225 Franklin Street, Suite 3300		If any additional fee(s) are due, the Commissioner is hereby authorized to charge the Deposit Order Account noted in item 8.
Boston, Massachusetts 02110 (617) 426-9180, Extension 121		8. DEPOSIT ACCOUNT NUMBER: 19-0079
		d correct and any attached copy is a true copy of the original document.
Patrick J. O'Shea	Jaked O'S Signature	SLes <u>B/31/2004</u> Date
/07/2004 GFREY1 00000070 10485139		
FC:8021 I hereby certify that 10 , 99 , a P (States Postal Service on the Commissioner for Patents, P.C	date shown below with sufficience D. Box 1450, Alexandria, VA 22	as being attached or enclosed) is being deposited with the United ent postage as first class mail in an envelope addressed to: 2313-1450. Q 3 0 4
Tanya R. Bellant	ang ;	Date
	`	

PATENT REEL: 015826 FRAME: 0314

this 104 (S.

ASSIGNMENT

Docket No: Micronas.7281

Know all men by these presents that:

WHEREAS WE,

Wolfgang Hauser Salzgartenstrasse 13 79346 Endlingen Germany

Christian Kimstedt Am Dorfbach 16 79111 Freiburg Germany Heiko Dreher Friedhofstrasse 1 79287 Winden Germany

Markus Rogalla Chlodwig Strasse 3b 79189 Bad Korzingen Germany

have made an invention for

METHOD FOR TESTING A CHIP WITH A PACKAGE AND FOR MOUNTING THE PACKAGE ON A BOARD

the specification of which was filed with the United States Patent and Trademark Office on January 27, 2004 as Serial No. 10/485,139 and which claims priority to International Application No. PCT/EP02/08369 filed July 26, 2002 and German Patent Application No. 101 36 578 filed July 27, 2001;

WHEREAS, Micronas GmbH, a corporation existing under the laws of Germany and having a place of business at Hans Bunte Strasse 19, D-79108 Freiburg, Germany, for the benefit of itself, its successors and assigns, all inclusively hereinafter referred to as the Assignee, is desirous of acquiring the entire right, title and interest in and to the said invention, the said application, all inventions disclosed in said application and any and all Letters Patent of the United States and of all other countries which may be granted for the said invention or inventions, or any of them;

NOW, THEREFORE, for good and valuable consideration provided by said Assignee, the receipt whereof is hereby acknowledged, we do hereby sell, assign and transfer to the said Assignee the entire right, title and interest in and to the said invention, inventions and application, including all priority rights arising therefrom, all inventions disclosed in said application, and any and all Letters Patent of the United States, and of all other countries, together with the right to apply for such Letters Patent, which may be granted for the said invention, inventions or any of them,

TO HAVE, HOLD AND ENJOY the said invention, the said application, and the said Letters Patent, to said

MICRONAS GmbH

its successors and assigns, to its and their own use and behoof to the full end of the term or terms for which the said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by us had this assignment and sale not been made.

- 1 -

PATENT REEL: 015826 FRAME: 0315 AND we hereby authorize and request the Commissioner of Patents of the United States and the appropriate officers of all foreign patent offices to issue any and all Letters Patent which may be granted on the said application or applications above referred to, or for the said invention, or any of them, to the said Assignee in accordance with the terms of this instrument.

AND we hereby agree to execute and sign without further consideration any other legal document and any other assignments and any divisional, continuing, renewal, reissue or other application in and for all patents that may be appropriate and may be deemed necessary by the Assignee fully to secure to said Assignee its interests as aforesaid in and to the said invention or any part thereof and in and to the said patents or any of them.

AND we further covenant and agree that we will at any time upon request communicate to the said Assignee, its successors, assigns or other legal representatives, any facts known to us relating to the said invention and any patent that may be granted thereon, and will testify as to the same in any interference or litigation when requested to do so.

AND we hereby covenant for ourselves and our legal representatives that we have not hitherto assigned or granted any license to make, use or sell said invention, and that we will not henceforth purport to assign, license or execute any instrument to that effect in conflict with this assignment.

IN WITNESS WHEREOF, We have hereunto set our hands on the date below.

Heiko Dreher Christian Kimstedt

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8.3.04 9.3.04 Date

08/03/0-

Date

<u>15/03/0</u> Date