Form **PTO-1595** (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008)

U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FORM COVER SHEET			
PATENTS ONLY			
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.			
Name of conveying parties: Dieter MUTZ	2. Name and address of receiving party:		
Hans-Peter WAIBLE	Name: ATMEL Germany GmbH		
	Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes No			
3. Nature of conveyance/Execution Dates: Execution Dates: March 3, 2006 and March 15, 2006	Street Address: Theresienstrasse 2		
X Assignment			
Security Agreement Change of Name Joint Research Agreement	City: Heilbronn		
Government Interest Assignment	State:		
Executive Order 9424, Confirmatory License	Country: Germany Zip:D-74025		
Other	Additional name(s) & address(es) attached? Yes No		
A. Patent Application No.: 11/366,482	s document is being filed together with a new application. B. Patent No.(s)		
Additional numbers attached? Yes No			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: One (1)		
Name <u>: Martin R. Geiss</u> ler	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00		
McGrath, Geissler, Olds & Richardson, PLLC	X Authorized to be charged by credit card		
Internal Address:	Authorized to be charged to deposit account		
	Enclosed		
Street Address: PO BOX 1364	None required (government interest not affecting title)		
0 5	8. Payment Information		
City: Fairfax	a. Credit Card Last 4 Numbers: 1007		
State: <u>VA</u> Zip: <u>22038-1364</u> Phone Number: <u>1.703.621.7140</u>	Expiration Date: 02/08		
Fax Number: 1.703.621.7155	b. Deposit Account Number <u>50-3828</u>		
Email Address:mrg@mg-ip.com	<u></u>		
Attorney Docket No. 1000/0194PUS1	Authorized User Name		
9. Signature: April 17, 2006 Signature Date Total number of pages including cover			
Martin R. Geissler	sheet, attachments, and documents:		
Name of Person Signing			

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: 017491 FRAME: 0801

ATTORNEY DOCKET NO. 5058-0194PUS1

PAGE 03/04

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No. 11/366,4	82	Filed March 3, 2006
Insert Name(s) of Inventor(s)	:		
	WHEREAS,	Dieser MUTZ	Hans-Peter WAIBLE
			, interpretation
		- Andrews	
	(hereinafter designated as the	undersigned) has (bave) invented	certain new and useful improvements in
Insert Title of invention	METHOD AND CASTI MODULE	NG MOLD FOR PRODUC	ING AN OPTICAL SEMICONDUCTOR
	for which an application fo undersigned (except in the ca	r Letters Patent of the United ase of a provisional application)	States of America has been executed by the
Insert Date of Signing of Application	onMarch 3, 2006	and March 15, 2006	; and
Insert Name of Assignee	WHEREAS, ATM	EL GERMANY GMBH	and the state of t
Insert Address of Assignee	of Theresienstrasse 2, D-7402	5 Heilbronn /GERMANY	
CHECK BOX IF APPROPRIATE	acquiring the entire right, title	resentatives and assigns (hereinal and interest in and to said inver United States of America and	ter designated as the Assignce) is desirous of and in and to any Letters Patem(s) that
	the receipt of which is hereby has (have) sold, assigned and Assignee the full and exclusive dependencies and possessions which may be granted ther possessions, and if the box	acknowledged, and other good I transferred, and by these prese we right to the said invention in and the entire right, title and in efor in the United States of above is designated, in any and	lar (\$1.00) to the undersigned in hand paid, and valuable consideration, the undersigned ints does sell, assign and transfer unto said the United States of America, its territories, terest in and to any and all Letters Patent(s) America, its territories, dependencies and all foreign countries; and to any and all thereof for the full term or terms for which

Page 1 of 2

Attorney Docket No. 5058-0194PUS1

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date <u>03.03.06</u>	Name of Inventor	M. Children Mutter //
Date 15.03.06	Name of Inventor <u></u>	ire) Hans-Peter WAIBLE
Date,	Name of Inventor(signatu	ue)
Date,	Name of Inventor(signatu	ure)
Date,	Name of Inventor (signatu	те)
Date,	Name of Inventor(signatu	re)

Page 2 of 2