ad original documents or copy thereof. Ind address of receiving party(ies): Deutsches Zentrum fuer Luft- und Raumfahrt e.V. Address: Address: Iname(s) & address(es) attached? Yes No ate of the application is: ent No.(s) W No umber of applications and patents involved: 1
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FORM PT0-1595

Page 2

Attorney Docket No.: HOE-435
Patent Application No.: 09/048,374

2. Name and address of receiving party(ies):

Institut fuer Mikroelektronik Stuttgart (Stiftung des oeffentlichen Rechts) Allmandring 30 a+c 70569 Stuttgart Germany

> PATENT REEL: 9204 FRAME: 0276

> > i 1

ASSIGNMENT

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

Uwe BRAUCH, Hans OPOWER, Bernd HOEFFLINGER and Reinhard SPRINGER

who, has/have created a certain invention for which an application for United States Letters Patent has been executed concurrently herewith and is entitled LITHOGRAPHY EXPOSURE DEVICE AND LITHOGRAPHY PROCESS

Do hereby sell, assign and transfer to: 1. Deutsches Zentrum fuer Luft- und Raumfahrt e.V.

2. Institut fuer Mikroelektronik Stuttgart (Stiftung des oeffentlichen Rechts)

whose address is: 1. 53175 Bonn / Germany

2. Allmandring 30 a+c, 70569 Stuttgart / 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 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;

Agree that Deutsches Zentrum fuer Luft- und Raumfahrt e.V. and Institut fuer Mikroelektronik Stuttgart hereinafter referred to as Assignees, 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

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.

IN TESTIMONY WHEREOF, I/we have hereunto so March , 1998.	et my/our signature(s) this24th	day of
<u>Maren</u> , 1990.	Uwe BRAUCH	(L.S.)
	Hans OPOWER	(L.S.)
	Bernd HOEFFLINGER	(L.S.)
	Reinhard SPRINGER	(L.S.)
	Milliara of Milory	

(Witness) Coucha givolity

PATENT

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