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2. PARTY(IES) (ASSIGNEE(S)		EREST:			
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ADDRESS: De Run 1110, NL-8	5503 LA Veldhover	n, The Netherlar	nds		
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4.5 APPL. NO.(S) OR PAT NO. A. PAT, APP. NO.(S)   M#		INVENTOR	B. PATENT NO(S)	□YES ⊠NO M#	1st INVENTOR
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10/307,485 300520  5. Name & Address of Party to Whom Correspondence		donco	6. NUMBER INVOL	VED:	
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**PATENT** PAT-114X 5/02 **REEL: 013822 FRAME: 0111** 

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## **NONPROVISIONAL**

## **ASSIGNMENT** OF NONPROVISIONAL APPLICATION

**NONPROVISIONAL** 

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, to wit: **INSERT** (1) BOX, Wilhelmus Josephus (2)NAME(S) OF (3)(4)INVENTOR(S) (5) x box if continued on page 2 the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the request of, hereby sell(s), assign(s) and transfer(s) unto: INSERT ASML NETHERLANDS B.V. De Run 1110 NAME(S) OF ASSIGNEE(S) NL-5503 LA Veldhoven. The Netherlands & ADDRESS(ES) (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all applications including any and all divisions, continuations, substitutes, and reissues thereof; and all resulting patents, known as TITLE OF LITHOGRAPHIC APPARATUS, DEVICE MANUFACTURING METHOD, AND METHOD OF INVENTION MANUFACTURING AN OPTICAL ELEMENT for which the undersigned executed an application for Letters Patents of the United States of America: NOTE  $\rightarrow \rightarrow$ (A) deven date herewith (Complete (B) on line A, B and/or C) (C) In U.S. Appln. No. 10/307.485 filed **December 2, 2002** AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legals representatives; the undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE; AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred. NOTE  $\rightarrow \stackrel{\checkmark}{\rightarrow}$ The undersigned hereby authorize(s) Pillsbury Winthrop LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document. 1): Name: Wilhelmus Josephus Miranda ten Bras 2) Name: 3) Name: 4) Name:

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RECORDED: 03/04/2003

5) Name:

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