

06-21-2001

PHN 17,201W

Form PTO 1595
(Rev. 6-93)



U.S. Dept. of Commerce
Patent and Trademark Office

To the Honorable Commissione
documents or copy thereof.

101755535

record the attached original

Name of conveying party(ies):
 PETER DIRKSEN
 CASPARUS ANTHONIUS HENRICUS JUFFERMANS

Additional name(s) of conveying party(ies)
 attached?

Yes No *MRE 6-12-01*

2. Name and address of receiving party(ies):
 Name: U.S. PHILIPS CORPORATION
 Street Address: 1251 AVENUE OF THE AMERICAS
 City: NEW YORK State: NEW YORK Zip: 10021
 and
 Name: ASM LITHOGRAPHY B.V.
 Address: De Run 1110
 City: 5503 La Veldhoven Country: NETHERLANDS

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Terms
 Other _____

Execution Date: March 28, 2001

Additional name(s) & address(es) attached?

Yes No

11046 U.S. PTO
 09/878981
 06/12/01

4. Application number(s) or patent number(s):
 If this document is being filed together with a new application, the execution date of the application, is March 28, 2001

A. Patent Application No.(s) 09878981 B. Patent No.(s) _____

Additional numbers attached? Yes No

5. Name and address of party to whom
 correspondence concerning document should be
 mailed:

Name: U.S. PHILIPS CORPORATION
 Internal Address: _____
 Street Address: 580 White Plains Road
 City: Tarrytown State: NY Zip: 10591

6. Total number of applications and patents
 involved:

7. Total fee (37 CFR 3.41) ...\$40.00

Enclosed Authorized to Deposit Account

8. Deposit Account Number: 14-1270
 (Attach duplicate copy of this page paying
 by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.
 To the best of my knowledge and belief the foregoing information is true and correct and
 any attached copy is a true copy of the original document.

Steven R. Biren, Reg.26,531 *[Signature]* 6/11/01
 Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and document: 2

Mail documents to be recorded with required cover sheet information to:
 Commissioner of Patents and Trademarks
 Box Assignments
 Washington, D.C. 20231

06/21/2001 09:58:11 00000020 141270 09878981
 01 40:00 CR

PATENT
REEL: 011901 FRAME: 0696

For good and valuable consideration, of which we acknowledge receipt, we, as a below-named assignors, sell and assign to U.S. Philips Corporation (hereinafter "Assignee") a corporation existing under the laws of the State of Delaware, whose business address is 1251 Avenue of the Americas, New York, NY 10020-1104 and ASM Lithography B.V. (hereinafter "Assignee") a corporation existing under the laws of the Kingdom of the Netherlands, whose business address is De Run 1110, 5503 LA Veldhoven, the Netherlands, its successors and assigns, the application for a United States Patent for the improvements in a "Method of detecting aberrations of an optical imaging system" invented by us, which application:

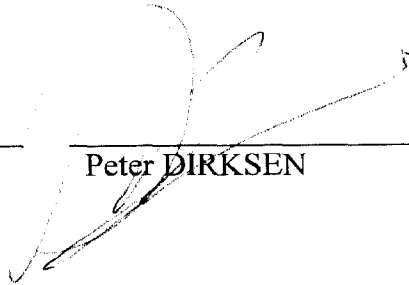
- is executed concurrently herewith
- was executed by me/us on
- is Serial No. filed
- is International Application No. filed.....

and all rights in and to said application, and all Patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, and authorize and request the Commissioner of Patents and Trademarks to issue all Patents on said improvements or resulting therefrom to said Assignee as assignee of the entire interest and covenant that we have full right so to do, and agree that we will communicate to said Assignee or its representatives any facts known to me respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Assignee, its successors, assigns and nominees, to obtain and enforce proper protection for said invention.

28-march-'01
Date

(sign name here)

(print name here)



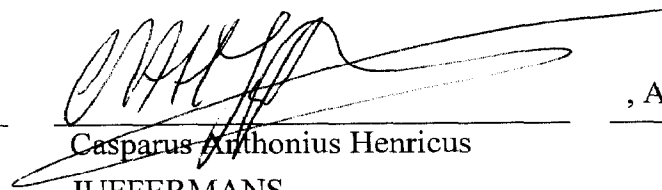
Peter DIRKSEN

_____, Assignor

28-3-2001
Date

(sign name here)

(print name here)



Casparus Anthonius Henricus
JUFFERMANS

_____, Assignor