

MRD 4-27-98

05-12-1998

FORM PTO-1595

Rec



DEPARTMENT OF COMMERCE
Patent and Trademark Office

(Rev. 6-93)
OMB No. 0651-0011 (exp. 4/94)
Tab settings

100708920

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents. Copy (Marked)

1. Name of conveying party(ies):
Pei-Yang Yan Guojing Zhang Joseph Langston

2. Name and address of receiving party(ies):
Name: Intel Corporation
Internal Address: _____

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: 3/5/98

Street Address: 2200 Mission College Blvd.
City Santa Clara State CA ZIP 95052
Additional name(s) & address(es) attached? Yes No

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: _____
A. Patent Application No.(s)
08/995,949

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Blakely, Sokoloff, Taylor & Zafman
Internal Address: _____
Street Address: 12400 Wilshire Blvd.
7th Floor
City: Los Angeles State: CA ZIP: 90025

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41).....\$ 40.00
 Enclosed
 Authorized to be charged to deposit account
8. Deposit account number:
02-2666
(Attach duplicate copy of this page if paying by deposit account)

05/12/1998 55N17H 00000148 08995949

DO NOT USE THIS SPACE

01 00:00:00 00:00:00

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.
Micahel A. Bernadicon Micahel Bernadicon 4/22/98
Name of Person Signing Signature Date

Total number of pages comprising cover sheet, attachments, and document: 3

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

Attorney Docket No.: 042390.P4693

LJV/ccm (1/31/96)

PATENT
REEL: 9152 FRAME: 0121

Attorney's Docket

No.: 042390.P4693

ASSIGNMENT

(For Execution After Filing Patent Application)

PATENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, We

the undersigned, Pei-Yang Yan, Guojing Zhang, and Joseph Langston

hereby sell, assign, and transfer to INTEL CORPORATION

a corporation of Delaware, having a principal place of business at

2200 Mission College Boulevard, Santa Clara, CA 95052, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that was filed December 22, 1997 and assigned Application No. 08/995,949 and is entitled

USING THIN FILMS AS ETCH STOP IN EUV MASK FABRICATION PROCESS

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, 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.

Date: 3-5, 19 98 Pei-Yang Yan
Name: Pei-Yang Yan

Date: 3-5, 19 98 Guojing Zhang
Name: Guojing Zhang

Date: 3-5, 19 98 Joseph Langston
Name: Joseph Langston

Date: _____, 19 ____
Name: _____

Date: _____, 19 ____
Name: _____

Date: _____, 19 ____
Name: _____

State of: _____ }
County of: _____ } SS. Assignment Document Return Address:
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
12400 Wilshire Blvd., Seventh Floor
Los Angeles, California 90025-1026
(408) 720-8598

On this ____ day of _____ 19 __, before me, _____,
the undersigned Notary Public, personally appeared _____

personally known to me proved to me on the basis of satisfactory evidence to
be the person(s) whose name(s) subscribed to the within instrument, and
acknowledged that executed it.

WITNESS my hand and official seal.

Notary's Signature