07-11-2002

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U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

FORM PTO-1595

1-31-92 102152254 UNLY To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 1. Name of Conveying Party(ies): ALL INDIVIDUALS Name and Address of receiving Party(ies): Dan Rittman 6:26:02 Name: DuPont Photomasks, Inc. 837 Shell Boulevard, #205 Foster City, California 94404 Citizenship: Israel Additional name(s) of conveying party(ies) attached? Street Address: Yes No Nature of conveyance: 131 Old Settlers Boulevard Assignment Merger Security Agreement Change of Name State: Texas Zip: 78664 City: Round Rock Other Additional name(s) & Yes X No Execution Date: 1st Inventor and 2nd Inventor: June 26, 2002 address(es) attached? 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: June 26, 2002 B. Patent No.(s) A. Patent Application No.(s) 180865 Additional Number(s) attached? Yes Total number of applications and patents involved: One Name and address of party to whom correspondence concerning document should be mailed: Total Fee (37 CFR 3.41): \$40.00 Paula D. Heyman Name: X Enclosed Baker Botts L.L.P. Internal Address: Additional fees authorized to be charged to 1600 San Jacinto Center Street Address: X deposit account 98 San Jacinto Blvld. 8. Deposit account number: No. 50-2148 of Baker Botts L.L.P. Austin City: (Attach Duplicate Copy of this page if paying by deposit account) 78701 Texas Zip: State: DO NOT USE THIS SPACE 00000115 10180865 07/10/2002 TDIAZ1 40.00 DP 01 FC:584 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. Paula D. Heyman Signature Name of Person Signing Total number of pages including cover sheet OMB No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information: Commissioner of Patent and Trademarks Box Assignments Washington, D.C. 20231 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project, (0651-

> PATENT REEL: 013060 FRAME: 0765

0011), Washington, D.C. 202503.

U.S. Patent and Trademark Office

Recordation Form Cover Sheet $\,$ - Form PTO-1595 (01/31/92) Patents Only Page 2

Attorney Docket: 073600.0113

Section 1 -Name of Conveying Parties

Additional Name (Individual)

Micha Oren 1574 Poppy Way Cupertino, California 95014 Citizenship: United States

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ATTORNEY DOCKET 073600.0113

PATENT

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ASSIGNMENT

WHEREAS, I, the undersigned joint inventor of residence as listed, have invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

WHEREAS, DUPONT PHOTOMASKS, INC. (hereinafter referred to as "Assignee"), a Delaware corporation, with its principal address at 131 Old Settlers Boulevard, Round Rock, Texas 78664 desires to acquire my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I assign to Assignee, all right, title and interest in and to the said invention and in and to the said application and all patents which may be granted therefor, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and I authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interests are concerned, to Assignee.

I also assign to Assignee, all right, title and interest in and to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world, including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

I will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

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PATENT

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This Assignment shall be binding on the party's successors, assigns and legal representatives.

Title of Invention:

PHOTOMASK AND INTEGRATED CIRCUIT

MANUFACTURED BY AUTOMATICALLY ELIMINATING DESIGN RULE VIOLATIONS DURING

CONSTRUCTION OF A MASK LAYOUT BLOCK

Signature of Joint Inventor:

Inventor's Name:

Dan Rittman

Residence (City, County, State)

Foster City, San Mateo County,

California

Date:

6-76-02

Signature of Joint Inventor:

Inventor's Name:

Residence (City, County, State)

Cupertino, Santa Clara County,

California

Date:

AUS01:281784.1

RECORDED: 06/26/2002

PATENT REEL: 013060 FRAME: 0768