Docket No.: A-367 ot - 14-2002 FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE ET (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) Patent and Trademark Office P08A/REV03 101944446 Tab settings → → To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): 1/9/02 **NEC Corporation** Ushio Research Institute of Technology Inc. Name: Address: 11-11, Shiba 1-chome, Minato-ku ☐ Yes 🖾 No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Assignment ☐ Merger City: Tokyo ☐ Change of Name ☐ Security Agreement State/Prov.: 105-0014 Country: Japan ZIP: ☐ Other Execution Date: September 12, 2001 Additional name(s) & address(es) ☐ Yes ⊠ No 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No. Filing date B. Patent No.(s) 09/599,289 June 21, 2000 ☐ Yes 🛛 No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: James H. Walters 7. Total fee (37 CFR 3.41).....\$ 40.00 35,731 Registration No. Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: DELLETT AND WALTERS Authorized to be charged to deposit account 310 S.W. Fourth Avenue, Suite 1101 8. Deposit account number: City: Portland State/Prov. OR Country: US 97204 (Attach duplicate copy of this page if paying by deposit account) ZIP: 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. James H. Walters Name of Person Signing

Mail documents to be recorded with required cover sheet information to:

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REEL: 012443 FRAME: 0483

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Attorney's Docket No.: A-367

ASSIGNMENT - PATENT APPLICATION

WHEREAS, Ushio Research Institute of Technology Inc., of 11-11, Shiba 1-chome, Minato-ku, Tokyo, 105-0014 Japan; and NEC Corporation, of 7-1, Shiba 5-chome, Minato-ku, Tokyo, 108-0014 Japan are the co-assignees by way of assignment from the inventors recorded in the U.S. Patent and Trademark Office June 21, 2000, as 3 pages at reel/frame 010928/0991 of U.S. Patent Application Serial No. 09/599,289 filed on June 21, 2000, for WAVELENGTH MONITORING APPARATUS FOR LASER LIGHT FOR SEMICONDUCTOR EXPOSURE, and

Whereas Ushio Research Institute of Technology Inc., of 11-11, Shiba 1-chome, Minato-ku, Tokyo, 105-0014 Japan (hereinafter "Assignee") desires to acquire a 100 percent (100%) interest therein and in the Letters Patent to be obtained therefor:

For good and valuable consideration, the receipt and sufficiency of which are acknowledged, NEC Corporation, of 7-1, Shiba 5-chome, Minato-ku, Tokyo, 108-0014 Japan (hereinafter also referred to as "Assignor") hereby assigns and transfers to Assignee, its entire right, title and interest in and to said application and any Letters Patent that may be granted therefor in the United States including any division, continuation, substitute, renewal or reissue of said application or said Letters Patent.

This assignment is binding upon Assignor, their successors, legal representatives and assigns, and shall inure to the benefit of Assignee, its successors, assigns and nominees.

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The Commissioner of Patent is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment to Ushio Research Institute of Technology Inc., their successors, legal representatives and assigns, as the Assignees of the entire right, title and interest therein.

In testimony whereof, the Assignor hereto has executed this Assignment on this 12th day of September , 2001.

WITNESS:

NEC CORPORATION

Assistant General Manager Title: Intellectual Property Division

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RECORDED: 01/09/2002

PATENT REEL: 012443 FRAME: 0485