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| Provide justifierig RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE Pattern 2010 PATERNS ONLY Pattern 2010 Name of conveying party(les): V V V To the Director of the United States Patent and Trademark Office Please record the attacted original documents or copy thereof. Name of conveying party(les): 2. Name and address of receiving party(les): Name of conveying party(les): Q Yes B No Name: Implane Photonics, Inc. Internal Address: 600 Corporate Court Security Agreement Change of Name City: South Plainfield Strate: NJ_ZIP: 97080 Security Agreement Change of Name City: South Plainfield Strate: NJ_ZIP: 97080 Application number(s) or patent numbers(s): Recomposition of the application is: Additional name(s) & address of party to whom correspondence concerning document should be mailed: B. Patent No.(s) 10/280,641 Ried 10/25/2002 G. Total number of applicatione and patents involved: 1 Street Address: Mayer Fortkort & Williams PC 7. Total fee (37 CFR 3.41) | a provide busided RECORDATION FORM COVER SHEET Pattern and Trademark Office: Page PATERNTS ONLY Pattern and Trademark Office: Page Page Page To the Director of the United States Patent and Trademark Office: Plage and address of receiving party(les): Page Name of conveying party(les): 2. Name and address of receiving party(les): Name: Internal Address: Paul Francis Wysocki Pres 20 No Name: Internal Address: G00 Corporate Court Additional namet(s) of conveying party(les): Patent numbers: Street Address: G00 Corporate Court Security Agreement Change of Name City: South Plainfield State: NJ ZIP: 07080 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: Application No.(s) B. Patent No.(s) 10/239,641 Filed 10/25/2002 6. Total number of applications and patents involved: 1 Name: State: Mayer Fortkort & Williams PC 7. Total fee (37 CFR 3.41): |
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ASSIGNMENT FOR UNITED STATES PATENT APPLICATION (PATENT APPLICATION PENDING) (SOLE OR JOINT)

Docket: <u>2100/6</u>

WHEREAS, Paul Francis Wysocki, a United States citizen, residing at 15 Pleasant View Way, Flemington, NJ 08822, Sergey Frolov, a Russian citizen, residing at 15 Berkeley Square, Berkeley Heights, New Jersey 07922, Joseph Shmulovich, a United States citizen, residing at 82 Sagamore Drive, New Providence, New Jersey 07974, Allan James Bruce, a Great Britain citizen, residing at 2351 Seneca Road, Scotch Plains, New Jersey 07076, and Tek-Ming Shen, a United States citizen, residing at 15 Westbrook Road, Westfield, New Jersey 07090 (hereinafter collectively and severally referred to as "assignor") have invented a certain invention entitled:

MULTISTAGE OPTICAL AMPLIFIER HAVING A FIBER-BASED AMPLIFIER STAGE AND A PLANAR WAVEGUIDE-BASED AMPLIFIER STAGE

for which application for Letters Patent of the United States was filed with the United States Patent and Trademark Office on <u>October 25, 2002</u> and has been accorded serial number <u>10/280,641</u>, and

WHEREAS, Inplane Photonics, Inc., a Delaware corporation having an office at 600 Corporate Court, South Plainfield, New Jersey 07080 (hereinafter referred to as "assignee", which term includes the successors and assigns of assignee), is desirous of acquiring the entire right, title and interest, in and to said invention and in and to said letters patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW THEREFORE, be it known that in consideration of the payment by assignee to assignor of the sum of one dollar (\$1.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged, assignor hereby sells, assigns and transfers to assignee his full and complete right, title, and interest in and to said invention and said patent application (including the rights of priority thereto) in the United States, its possessions, and in all foreign countries, and to all Letters Patent or similar legal protection in the United States, its possessions, and any and all foreign countries to be obtained on said invention or issuing from said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment, sale, and transfer.

ASSIGNOR further covenants that assignee will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention, application, and Letters Patent and legal equivalents thereto in such foreign countries as may be known to and within the control of assignor and assignor will in good faith testify as to the same in any interference, proceeding, or litigation related thereto and will promptly execute and deliver to assignee or its legal representative any and all papers, instruments, affidavits, or the like required or useful to apply for, obtain, maintain, issue and enforce said application or Letters Patent or equivalent thereof in any aforesaid country of the world which may be necessary or desirable therefor.

IN WITNESS WHEREOF, I have hereunto set my signature representing my hand and seal on the date indicated.

| Paul Francis Wysocki | Date 6/17/04 | |
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| Sergey Frolov | Date | _ |
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| Joseph Shmulovich | Date | - |
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| Allan James Bruce | Date | |
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| Tek-Ming Shen | Date | _ |
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RECORDED: 12/06/2004