

FORM PTO-1595 US Depart. of Commerce

RECORDATION COVER SHEET PG 1 OF 1

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05-05-2005



Atty. Dkt. No. UCF-470CIP

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PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. NAME AND ADDRESS OF RECEIVING PARTY(IES). 1. NAME OF CONVEYING PARTY(IES): RESEARCH FOUNDATION OF THE LEONID B. GLEBOV UNIVERSITY OF CENTRAL FLORIDA, VADIM I. SMIRNOV **GEORGE VENUS INCORPORATED** 4000 CENTRAL FLORIDA BLVD. ORLANDO FL 32816 Additional name(s) and address(es) Additional name(s) of conveying party(ies) attached? Yes X No Yes X No 3. NATURE OF CONVEYANCE: **ASSIGNMENT SECURITY AGREEMENT** MERGER CHANGE OF NAME OTHER **EXECUTION DATE:** IF THIS DOCUMENT IS BEING FILED TOGETHER WITH A NEW APPLICATION, THE EXECUTION DATE OF THE APPLICATION IS: ATTORNEY DOCKET NO. UCF-470CIP B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? Yes No 5. Name and address of party to whom 6. Total number of applications and patents correspondence concerning document involved: one should be mailed: 7. Total Fee (37 CFR 3.41) \$40.00 Brian S. Steinberger, Esq. Enclosed 101 Brevard Ave Authorized to be charged to account Cocoa, FL 32922 8. Account No. 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. BRIAN S. STEINBERGER (Name of person signing) Signature Total number of pages including cover sheet, attachments, and document: _TWO_ 04/28/2005 EAREGAY1 00000008 11114767

> PATENT REEL: 016511 FRAME: 0757

APR-22-2005 FRI 09:43 AM BRIAN S STEINBERGER PA

FAX NO. 321 633 9322

P. 05/05

UCF-470CIP

X Assignment submitted with initial filing

Attorney Docket No.: UCF-470CIP

First Named Inventor: LEONID B. GLEBOV

ASSIGNMENT

As a below named inventor(s) of an invention or improvement entitled: VOLUME BRAGG LASERS BASED ON HIGH EFFICIENCY DIFFRACTIVE ELEMENTS IN PHOTO-THERMO-REFRACTIVE GLASS the specification of which is filed herewith, and for which is

X Attached heroto.

and for which we have executed an application for Letters Patent of the United States of America on even date herewith; and

WHEREAS, RESEARCH FOUNDATION OF THE UNIVERSITY OF CENTRAL FLORIDA, INCORPORATED, a Florida Non-Profit Organization organized and existing under the laws of the State of Florida, having its principal office and place of business in the City of Orlando, State of Florida, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application in the United States of America and in any and all countries foreign thereto;

NOW, THEREPORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we have sold, assigned, transferred, and set over, and by those presents do horoby soll, assign, transfer, and set over, unto said RESEARCH FOUNDATION OF THE UNIVERSITY OF CENTRAL FLORIDA. INCORPORATED, its successor, logal representatives, and assigns, my entire right, title, and interest in, to, and under the said invention, and the said application, and all divisional, renewal, substitution, and continuing applications, thereof, and all Letters Patent of the United States of America which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may be filed for said invention, in any country or countries foreign to the United States of America, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, all rights to register said invention, in appropriate registries, and all Letters Patent which may be granted for said invention in any country or countries foreign to the United States of America, and all extensions, renewals, and reissues thereof, and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America, and any official of any country or countries foreign to the United States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to said RESEARCH FOUNDATION OF THE UNIVERSITY OF CENTRAL FLORIDA, INCORPORATED, its successors, legal representatives, and assigns, in accordance with the terms of this instrument.

And I/we hereby further covenant and agree that I/we will communicate to said RESEARCH FOUNDATION OF THE UNIVERSITY OF CENTRAL FLORIDA, INCORPORATED, its successors, legal representatives, and assigns, any fact known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisions, renewal, substitution, continuing, and reissue applications, make all rightful declarations anti/or oaths and generally do everything possible to aid said RESEARCH FOUNDATION OF THE UNIVERSITY OF CENTRAL PLORIDA, INCORPORATED, its successors, legal representative, and assigns, to obtain and enforce proper patent protection for said invention in all countries.

IN TESTIMONY WHEREOF, I/we authorize and affirm said assignments with the signatures set forth below on the indicated date(s).

Inventor:

EONID B. GLEBOV

Date: 2005/08/22

RECORDED: 04/26/2005

VADUA CAUNOV

Deter 04/22/05

GEORGEVENUS

Date: 04/22/05

ASSIGNMENT PO I OF I

PATENT REEL: 016511 FRAME: 0758