PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Fianium Ltd.	05/13/2011

RECEIVING PARTY DATA

Name:	Fianium Inc.
Street Address:	858 West Park Street
City:	Eugene
State/Country:	OREGON
Postal Code:	97401

PROPERTY NUMBERS Total: 1

Property Type	Number
PCT Number:	US1136681

CORRESPONDENCE DATA

Fax Number: (860)831-1101

Email: peter.rainville@fianium.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Peter Rainville
Address Line 1: P.O. Box 1009

Address Line 4: East Granby, CONNECTICUT 06026

ATTORNEY DOCKET NUMBER: FI-0100

NAME OF SUBMITTER: Peter Rainville

Total Attachments: 2

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> PATENT REEL: 026897 FRAME: 0457

\$40.00 US1136

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ASSIGNMENT

THIS INSTRUMENT OF ASSIGNMENT WITNESSETH THAT:

WHEREAS FIANIUM LTD., a limited company of the United Kingdom having a place of business at 20 Compass Point, Ensign Way, Hamble, Southampton, SO31 4RA, United Kingdom (hereinafter "ASSIGNOR") is the owner of improvements invented in TUNABLE PULSE WIDTH LASER, as described in United States Provisional Patent Application Serial No. 61/345.145 filed on 16 May 2010; and

WHEREAS FIANIUM INC. (hereinafter "ASSIGNEE"), a domestic business corporation of the State of Oregon, United States, having a place of business located at 858 West Park Street, Eugene, Oregon, 97401 and a related company to FIANIUM LTD in that both are subsidiaries of Fianium Holdings desires to be the assignee of said invention, said application and any Letters Patent to be issued therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR has sold, assigned and set over, and do hereby sell, assign and set over to said ASSIGNEE, its successors or assigns, the entire right, title and interest to and in said invention in all jurisdictions, including the United States, its territorial possessions and all foreign countries, said entire right, title and interest including the above-identified United States patent application and any patents issuing therefrom; regular, continuation, continuation-in-part, divisional, reissue, or re-exam applications and patents of the foregoing; any other patents or applications, including United States, foreign or international patent or applications, related to the foregoing by way of a priority claim; as well as any and all proprietary rights, Convention rights, and other benefits accruing or to accrue to me with respect to the filing and/or prosecuting applications for patents or securing patents in any and all jurisdictions, including the United States, its territorial possessions, and any and all foreign countries.

Furthermore, ASSIGNOR does hereby authorize and request the Commissioner of Patents and Trademarks to issue the Letters Patent based upon said application to said ASSIGNEE as the assignce of my entire right, title and interest to and in the same, for the sole use and behoof of said ASSIGNEE, its successors or assigns.

And ASSIGNEE hereby warrants and represents that the inventors of the foregoing

Page 1 of 2

PATENT REEL: 026897 FRAME: 0458 invention shall sign all proper papers including divisional and other applications for patents and assignments thereof in the United States and applications for patents and assignments in all foreign countries, and to execute all rightful oaths and to take any other proper action that may in the judgment of the said ASSIGNEE be necessary to obtain and enforce full rights to said invention in any and all jurisdictions, including the United States, its territorial possessions and any and all foreign countries.

IN TESTIMONY WHEREOF, the ASSINGOR and ASSIGNEE set their hands below on this 13th day of May 2011

For ASSIGNOR

Anatoly Borisovitch Gradinin

Managing Director \

Fianium Ltd.

For ASSIGNEE

Anatoly Bortsovitch Grudinin President

President

Fianium Inc.

Page 2 of 2

RECORDED: 09/13/2011

PATENT REEL: 026897 FRAME: 0459