

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT4441485

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MARSHALL MEDOFF	09/13/2012
RECEIVING PARTY DATA	
Name:	XYLECO, INC.
Street Address:	360 AUDUBON ROAD
City:	WAKEFIELD
State/Country:	MASSACHUSETTS
Postal Code:	01880
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15601939
CORRESPONDENCE DATA	
Fax Number:	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	6179683554
Email:	silia@leberiplaw.com
Correspondent Name:	VASILIA KELLY
Address Line 1:	4 LAUREL ROAD
Address Line 2:	LEBER IP LAW
Address Line 4:	LYNNFIELD, MASSACHUSETTS 01940
ATTORNEY DOCKET NUMBER:	08895-0082004
NAME OF SUBMITTER:	VASILIA KELLY
SIGNATURE:	/Vasilia Kelly/
DATE SIGNED:	06/02/2017
Total Attachments: 2	
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ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, MARSHALL MEDOFF of BROOKLINE, MASSACHUSETTS, hereby assign to XYLECO, INC., a Delaware corporation having a place of business at 271 Salem Street, Unit L, Woburn, MA 01801, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title, and interest throughout the world in the inventions and improvements which are the subject of and described and/or claimed in an application for United States Patent, entitled "PROCESSING MATERIALS WITH ION BEAMS", filed on MARCH 29, 2012, and assigned U.S. Serial Number 13/434,701, this assignment including said application, any and all United States and foreign patents, utility patents and models, continuations, continuations-in-part, divisionals, reexaminations, reissues, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and this assignment also including, without limitation, any claims (known or unknown, suspected or unsuspected) of any nature that I have or may have against any party for infringement of any of the patents and patent applications listed herein, and the right to sue for past infringement and to recover and retain damages and profits in respect thereof; and

I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations, and like rights of exclusion and for inventors' certificates for said inventions and improvements; and

I hereby covenant and agree that I will communicate to the Assignee or nominees all facts known to me pertaining to said inventions and improvements, and I agree for myself and my respective heirs, legal representatives, and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, reissues, Preliminary Statements, and other lawful documents, testify in all legal proceedings, make all rightful oaths and declarations, and in general perform or cause to be performed all lawful acts necessary or proper to aid the Assignee or nominees in obtaining, maintaining, and enforcing all lawful patent protection for the inventions and improvements in the United States and in foreign countries; and

I hereby covenant that I have the full right to convey the entire right, title, and interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith.

IN WITNESS WHEREOF, I hereto set my hand and seal at Woburn MA
this 13 day of September, 2012

[Signature]
(NAME)

State of Massachusetts :

County of Middlesex :

Before me this 13 day of September, 2012, personally appeared
(NAME) known to me to be the person whose name is subscribed to the foregoing Assignment and
acknowledged that she/he executed the same as her/his free act and deed for the purposes therein
contained.

Francesco de Rege Thesaurio
Notary Public
My Commission Expires: January 18, 2019

