# 503927375 07/22/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
MARSHALL MEDOFF	10/28/2015
NATASHA KREDER	10/08/2015
JAMES LYNCH	10/08/2015
SEAN LANDRY	10/08/2015
AIICHIRO YOSHIDA	10/08/2015
DESIREE PANGILINAN	10/29/2015
THOMAS CRAIG MASTERMAN	10/29/2015

### **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:	14782205

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	X2002-7003US
NAME OF SUBMITTER:	ANGELYN LARKIN
SIGNATURE:	/Angelyn Larkin/
DATE SIGNED:	07/22/2016

503927375 PATENT REEL: 039224 FRAME: 0274

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PATENT REEL: 039224 FRAME: 0275

Attorney Docket No.: X2002-7003US

# **ASSIGNMENT**

For valuable consideration, we, <u>Marshall Medoff</u> of <u>Brookline</u>, <u>MA</u>; <u>Natasha Kreder</u> of <u>Wakefield</u>, <u>MA</u>; <u>James Lynch of Woburn</u>, <u>MA</u>; <u>Sean Landry of Essex</u>, <u>MA</u>; <u>Aiichiro Yoshida of Canton</u>, <u>MA</u>; <u>Desiree Pangilinan</u> of <u>Waltham</u>; <u>MA</u>; and <u>Thomas Craig Masterman</u> of <u>Rockport</u>, <u>MA</u>; hereby:

sell, assign and transfer to Xyleco, Inc., a Delaware corporation having a place of business at 360 Audubon Road, Wakefield, MA 01880, and its successors, assigns and legal representatives, (collectively hereinafter called "the Assignee"), my entire right, title and interest throughout the world in the inventions and improvements which are subject of an application entitled:

# SOLUBILIZED ENZYME AND USES THEREOF

filed September 25, 2015, and assigned PCT International Application Number PCT/US2015/052200, which entered the National Phase in the United States on October 2, 2015, and assigned U.S. Serial Number 14/782,205, this assignment, including said application, and any and all continuations, continuations-in-part, and divisional applications, and any and all United States and foreign patents (including reissues, reexaminations, extensions), utility models, 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. 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 inventor's certificates for 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, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment, the effectiveness of this assignment including as of the filing date of the above-identified application and any applications from which the above-identified application claims benefit of.

In the event that the execution date, filing date and/or Application No. are not entered or are incorrect at the time Assignor(s) executed this document, Assignor(s) hereby authorize and request an attorney of Assignee to insert the information or make the correction.

PATENT REEL: 039224 FRAME: 0276

	IN LESTIMONY WHEREOF, I <u>Mar</u>	rshall Medoff have executed this document on the	ae
	date indicated below.		
ć	Julie has	October 28, 2015	
	Signature of Inventor	Date `	
	Brookling, MA		
	Inventor's City, State of Residence		
	STATE OF Massachuse 45 : COUNTY OF Middle Sex :		
	<b>š</b>	· 28th day of Oalder Jal	<b>,</b> n
	Subscribed and sworn to before me this	s do day of Joboles , Vol)	
	SEAL	Rose Ohan	
		Notary Public	С
	RENEE P. GRANITO Notary Public COMMONWEAUTH OF MASSACHUSETTS	My Commission Expires 12/17/20/	2
	My Commission Expires December 17, 2021		

IN TESTIMONY WHEREOF, I Natasha K	<u>reder</u> have executed this docum	ent on the date
indicated below.		
Netrohe Dredy.	10/8/2015	
Signature of Inventor	Date /	Andrew Description
Wakefield, MA		
Inventor's City, State of Residence		
STATE OF Misachusey:		
Subscribed and sworn to before me this	day of October	2015.
SEAL	Benei & Grat	
	7	Notary Public
HENEE P. GRANITO Notary Public COMMONWEALTH OF MASSACHUSETTS My Commission Expires	My Commission Expires	12/17/2021
December 17, 2021		

IN TESTIMONY WHEREOF, I James Lynch indicated below.	have executed this docum	ent on the date
Signature of Inventor	7°/8//5	and the same of th
Inventor's City, State of Residence		
and the start of t		
STATE OF Massachusetts: COUNTY OF Middle Sex: Subscribed and sworm to before me this 8 th		és; , , , , , , , , , , , , , , , , , , ,
Subscribed and sworn to before me this	_day of	2015
SEAL SEAL	Zprei V. C. Lu	Notary Public
RENEE P. GRANITO Notary Public COMMONWEALTH OF MASSACHUSETTS My Commission Expires December 17, 2021	My Commission Expires	19/17/202

REEL: 039224 FRAME: 0279

IN TESTIMONY WHEREOF, I Sean Landry	have executed this document on the date
indicated below.	//
<u> </u>	/ø/B/15
Signature of Inventor	Date
1555EX 19455	
Inventor's City, State of Residence	
STATE OF Mischusett S:	
Subscribed and sworn to before me this	_day of October 2015
SEAL	Frei P. Grant
	Notary Public
RENEE P. GRANITO Notary Public COMMONWEALTH OF MASSACHUSETTS My Commission Expires December 17, 2021	My Commission Expires /2/14/202)

Attorney Docket No.: X2002-7003US

IN TESTIMONY WHEREOF, I Aiichiro Yosh	ida have executed this document on the
date indicated below.	
	10/8/15
Signature of Inventor	Date
Concord MA	
Inventor's City, State of Residence	
STATE OF ASSECTION HS: COUNTY OF A Wind lesex: Subscribed and sworn to before me this	_day of _Octole2015
SEAL	Rotary Public
RENEE P. GRANITO Notary Public COMMONWEALTH OF MASSACHUSETTS My Commission Expires December 17, 2021	My Commission Expires /2 17/2021

IN TESTIMONY WHEREOF, I <u>Desiree Pany</u> date indicated below.	gilinan have executed this document on the	
Dennie Pangelena. Signature of Inventor	10/29/15 Date	
Wakefield, MA		
Inventor's City, State of Residence		
STATE OF Massachusetts  COUNTY OF Middle Sex  Subscribed and sworn to before me this 29	th day of October, 2015.	
SEAL	Benei P. Haw D. Notary Public	
RENEE P. GRANITO  Notary Public  COMMONWEALTH OF MASSACHUSETTS  My Commission Expires  December 17, 2021	My Commission Expires 12/14/202	/

Attorney Docket No.: X2002-7003US

IN TESTIMONY HEREOF, I Thomas on the date indigated below.	Craig Masterman have executed this document
Signature of Inventor	October 29 2015
Rochort, MA Inventor's City, State of Residence	
STATE OF Massachusetts: COUNTY OF Middlesex:	19th day of October 2015
Subscribed and sworn to before me this	day of Ctober 2013
SEAL	Bened Counts Notary Public
RENEE P. GRANITO Notary Public COMMONWEALTH OF MASSACHUSETTS My Commission Expires December 17, 2021	My Commission Expires 13/14/202/

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RECORDED: 07/22/2016 REEL: 039224 FRAME: 0283