



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

OCTOBER 30, 2017

PTAS

MOLLBORN PATENTS, INC.
2840 COLBY DRIVE
BOULDER, CO 80305

504614864

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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RECORDATION DATE: 10/27/2017

REEL/FRAME: 043968/0628
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BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: THULUP001

ASSIGNOR:

LU, THUAN VAN

DOC DATE: 10/26/2017

ASSIGNEE:

BIO FIL INC.
2906 E CALEY AVENUE
CENTENNIAL, COLORADO 80121

APPLICATION NUMBER: 15795572

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

TITLE: BIODEGRADABLE CIGARETTE FILTER

ASSIGNMENT RECORDATION BRANCH
PUBLIC RECORDS DIVISION

DECLARATION (37 C.F.R. § 1.63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. § 1.76) AND ASSIGNMENT

Title of Invention: **Biodegradable Cigarette Filter**

As a below named and undersigned inventor, I hereby declare that:

This declaration is directed to the attached application, or (if following box is checked):

[] United States application or PCT international application number 15/795572
filed on OCT 27th, 2017

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56.

Whereas, I ("ASSIGNOR") have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application and further identified by the Attorney Docket Number provided above in the header of this document;

Whereas, Bio Fil Inc. (herein referred to as the "ASSIGNEE"), a corporation of Colorado having a place of business at Centennial, Colorado, desires to acquire, and I desire to grant to the ASSIGNEE, my entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, I hereby sell or have sold, assign or have assigned, and otherwise transfer or have transferred to the ASSIGNEE, its successors, legal representatives, and assigns, my entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, I hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to the ASSIGNEE, its successors, legal representatives, and assigns, my entire worldwide right, title, and interest in and to the same to be held and enjoyed by the ASSIGNEE, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by me had this Assignment not been made; and I agree to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in the ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by the ASSIGNEE, its successors, legal representatives, or assigns.

I acknowledge my prior and ongoing obligations to sell, assign, and transfer my rights under this Assignment to the ASSIGNEE and am unaware of any reason why I may not have the full and unencumbered right to sell, assign, and transfer my rights hereby sold, assigned, and transferred, and have not executed, and will not execute, any document or instrument in conflict herewith. I also hereby grant the ASSIGNEE, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment. This Assignment is governed by the substantive laws of the State of Colorado, and any disputes will be resolved in a Colorado state court or federal court sited in Colorado.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

(1) Legal Name of Inventor: **Thuan Van Lu**

Signature: _____



Date: _____

10/26/2017

Electronic Acknowledgement Receipt

EFS ID:	30781539
Application Number:	15795572
International Application Number:	
Confirmation Number:	2816
Title of Invention:	Biodegradable cigarette filter
First Named Inventor/Applicant Name:	Thuan Van Lu
Customer Number:	64974
Filer:	Fredrik Mollborn
Filer Authorized By:	
Attorney Docket Number:	THULUP001
Receipt Date:	27-OCT-2017
Filing Date:	
Time Stamp:	12:35:42
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	CARD
Payment was successfully received in RAM	\$730
RAM confirmation Number	102717INTEFSW12394200
Deposit Account	
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Application Data Sheet	THULUP001_ADS.pdf	1874246	no	8
			67ed7faa2311161f837d01eea079baf6ca26a730		
Warnings:					
Information:					
2	Oath or Declaration filed	THULUP001_Declaration_and_Assignment.pdf	265468	no	2
			3e67b0ed0fff1bdc0c1c9a9493e31439f3452d2d		
Warnings:					
Information:					
3	Power of Attorney	THULUP001_Power_of_Attorney.pdf	668021	no	2
			2f3ecb60e98b1fc825521c932a0c4b7f7767c05c		
Warnings:					
Information:					
4		THULUP001_Spec_Claims_Abstract.pdf	100469	yes	10
			6330a19574fe3fd5e3a9c381385cec6b9778869f		
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Specification		1	6	
	Claims		7	9	
	Abstract		10	10	
Warnings:					
Information:					
5	Drawings-only black and white line drawings	THULUP001_Drawings.pdf	35338	no	2
			72948051bef8252b32e61043668e8940c9f7debd		

Warnings:					
Information:					
6	Information Disclosure Statement (IDS) Form (SB08)	THULUP001_IDS.pdf	1053935	no	4
			4e2ad70fe2c51e77f6fb07cbf4937ba3792cf bcc		
Warnings:					
Information:					
7	Foreign Reference	WO2009016513A2.pdf	217024	no	5
			ab0342be7a590d0bcd9f5657d8610616286 0e6ae		
Warnings:					
Information:					
8	Fee Worksheet (SB06)	fee-info.pdf	34925	no	2
			e43cfe2de55521bf95a63ba6b9deda5927ef a37f		
Warnings:					
Information:					
Total Files Size (in bytes):			4249426		
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