# 505928283 02/21/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5975001

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY	DATA			
		Name	Execution Date	
THOMAS L. AFILANI			02/18/2020	
RECEIVING PARTY D	ΑΤΑ			
Name:	DKL IN	DKL INTERNATIONAL, INC.		
Street Address:	480 CF	480 CROSSWIND DRIVE		
City:	FERNA	FERNANDINA BEACH		
State/Country:	FLORI	FLORIDA		
Postal Code:	32034	32034		
Application Number: 1				
Property Type 1679		Number	-	
Application Number:		16797136		
Application Number:		16797136		
CORRESPONDENCE	DATA			
CORRESPONDENCE Fax Number:	DATA	(703)816-4100		
CORRESPONDENCE Fax Number: Correspondence will	DATA	(703)816-4100 • <b>the e-mail address first; if that is un</b>		
CORRESPONDENCE Fax Number: <i>Correspondence will</i> <i>using a fax number, i</i>	DATA be sent to	(703)816-4100		
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	Attorney Docket Number	AMK-2299-0156				
:	First Named Inventor	AFILANI, Thomas L				
INVENTOR'S DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) USING AN APPLICATION DATA SHEET (37 CFR 1.76)						
Declaration Submitted With Initial Filing						
Declaration Submitted After Initial Filing (surcharge (37 C.F.R. § 1.16(f)) required)						
DYNAMIC SELECTIVE POLARIZATION MATCHING FOR REMOTE DETECTION OF SMOKELESS GUNPOWDER						
(Title of the Invention)						
As a below named inventor, I hereby declare that:						
This declaration is directed to:						
☑ the attached application, or						
PCT International application number filed on						
The above-identified application was made or authorized to be made by me.						
I believe I am the original inventor or an original joint inventor of a claimed	I invention in the application	,				
I hereby acknowledge that any willful false statement made in this declara	tion is punishable under 18	U.S.C. 1001				
by fine or imprisonment of not more than five (5) years, or both.	•					
WHEREAS, the undersigned (hereinafter ASSIGNOR), has made an invention in the Application identified above.						
WHEREAS, DKL INTERNATIONAL, INC. (hereinafter ASSIGNEE), an entity, having an office and place of business at 480 Crosswind Drive, Fernandina Beach, Florida 32034, is desirous of acquiring an interest therein;						
NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and/or other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE. for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention;						
ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention;						
ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and						
ASSIGNOR hereby agrees, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.						
AGREED and executed as noted below:						
LEGAL NAME OF INVENTOR/JOINT INVENTOR:	······					
(E.g., Given Name (first and middle (if any)) and Family Name or Surnam						
Thomas L.	AFILANI	·····				
Thomas L afilani	Date:	>/20				
Witnessed by: Name: Michael J, Bower	3					
Signature of witness: Allo 1 Barles	Date: 2/18/	20				

I/We acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR §1.56.

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### **RECORDED: 02/21/2020**

## PATENT 296 REEL: 051885 FRAME: 0163