505565288 07/10/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STEPHEN J. LEE	05/25/2017
CLINTON GEORGE	05/26/2017

RECEIVING PARTY DATA

Name:	THE UNITED STATES OF AMERICA AS REPRESENTED BY THE SECRETARY OF THE ARMY
Street Address:	101 ARMY PENTAGON
City:	WASHINGTON
State/Country:	D.C.
Postal Code:	20310

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15130134

CORRESPONDENCE DATA

Fax Number: (301)394-3972

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.

Phone: 301-394-1769

Email: nadine.l.loman.civ@mail.mil

Correspondent Name: ALAN I. KALB

Address Line 1: 2800 POWDER MILL ROAD
Address Line 4: ADELPHI, MARYLAND 20783

ATTORNEY DOCKET NUMBER:	ARL 15-35E
NAME OF SUBMITTER:	NADINE L. LOMAN
SIGNATURE:	/Nadine L. Loman/
DATE SIGNED:	07/10/2019

Total Attachments: 2

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PATENT 505565288 REEL: 049716 FRAME: 0809

ASSIGNMENT AND AGREEMENT

Title of Invention: Multi-Layered Protective Covering and Uses Thereof

Inventor(s): Jesse S. Jur, Russell E. Gorga, Macon Adams, Shannyn A. Holder, Hilary Walker, Caryn A. Siggins, Carson Binns, Austin W. Teague, Andrew Nesbitt, Albena Ivanisevic, Jon Rust, James A. Murdock, Carly M. Bohnenblusch, Andrew M. Thomas II, Benjamin Anthony, Paul R. Reid, Stephen J. Lee, Clinton George, Calvin L. Curnutte, Jr.

Date Declaration Executed: 5/31/16, 6/9/16, 6/6/16, 5/17/16, 6/14/16, 6/7/16, 5/22/16, 6/9/16, 5/13/16, 6/27/16, 5/11/16, 6/9/16, 7/7/16, 7/3/16, 7/10/16

*Application Serial No.: 15/130,134

Durham County, NC

My Comm. Expires Dec. 20, 2021

*Filing Date:

4/15/2016

Docket No.: ARL 15-35E

(*I (We) herby authorize the application serial number and filing date of said application be added when known.) I, the undersigned inventor, in consideration of the rights of the Government of the United States acquired by virtue of circumstances under which the above-identified invention was made, hereby:

- 1. Assign to the Government of the United States, as represented by the Secretary of the Army, my entire right, title, and interest throughout the United States, its Territories, Possessions, and Puerto Rico, in and to the above-entitled invention and application for patent and all Letters Patent issuing thereon, and any continuation or division of said application and any reissue or extension of said Letters Patent.
- 2. Agree to assign to the Government upon its request, title and interest in the invention in those foreign countries in which the Government, within eight months of the filing of the United States application for patent, determines to cause an application to be filed; provided that if the Government determines not to cause an application to be filed in any particular foreign country or fails to make such a determination, within the said eight months, all right, title and interest in the invention in such foreign country shall remain in me, subject to a nonexclusive, irrevocable, royaltyfree license to the Government in any patent in which may issue on the invention in such foreign country, including the power to issue sublicenses for use in behalf of the Government and/or furtherance of the foreign policies of the Government.
- Agree to provide any further information within my knowledge and to execute any further documents necessary. to the prosecution of patent applications on the invention, the prosecution and settlement of interferences and recording of title to patent applications and patents issuing thereon.

Signature of Inventor:	Theybound of the second	and the second second	mi.
and the second s	(First hame)	(Middle Initial)	(Last Name)
Duty Address: Reserarch	Triangle Park	Durham	North Carolina
y 1 .	(Locality)	(County)	(State)
Date: 06/86/17	Typed n	ame of Inventor; Stephen J. Lee	
State of: ADEA (A) County of: 19484	<i>(Q)/IS</i> Ss.	**(notarizing preferred)******** where acknowledgement is taken]	
	y appeared before me	on to me to be the individual describere and acknowledged to me that the sad official seal.	
\$4444444444444444444444444444444444444		(Printed of) Vige written name	e chotacy public)
Sheryl E. J	ohnson ?UBLIC	(Signature of notary public)	10/20/2001

Page 1 of 2

My Commission expires on

PATENT REEL: 049716 FRAME: 0810

	1	7//0	George
Signature of Inventor:	(First name)	(Middle Initial)	(Last Name)
Outy Address:		Cumberland (County)	North Carolina (State)
Date: <u>26 /4c.</u>	200 a 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	ne of Inventor: Clinton George	
State of:A County of:	*********) SS. : &) [place who	(notarizing preferred)******** ere acknowledgement is taken]	
foregoing instrument In witness whereof I	duly appeared before me a hereunto set my hand and and and and and and and and and	official seal. (Printed or types) iten nam	e of notary public)
Signature of Inventor	c (First name)	(Middle Initial)	(Last Name)
Duty Address:	SOTF Ft. Bragg (Locality)	Cumberland (County)	North Carolina (State)
Date:	Typed na	me of Inventor: Calvin L. Curnu	itte, Ir.
On the above date) SS) [place wh	and acknowledged to me that the	al described in and who executed the same as his own free act and deed.
		(Printed or typewritten name	
		(Signature of notary public	»)
(SEAL)		My Commission expires o	ıı