#### 504108898 11/23/2016

EPAS ID: PAT4155567

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

**SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT** 

#### **CONVEYING PARTY DATA**

Name	Execution Date
WILLIAM SUPERNOR	11/22/2016
ORVILLE PIKE	11/22/2016

#### **RECEIVING PARTY DATA**

Name:	KOOLSPAN, INC.
Street Address:	7735 OLD GEORGETOWN ROAD
Internal Address:	SUITE 500
City:	BETHESDA
State/Country:	MARYLAND
Postal Code:	20814

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	12860205

#### CORRESPONDENCE DATA

Fax Number: (202)778-2201

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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**HUNTON & WILLIAMS LLP INTELLECTUAL PROPE Correspondent Name:** 

Address Line 1: 2200 PENNSYLVANIA AVENUE, N.W.

Address Line 4: WASHINGTON, D.C. 20037

ATTORNEY DOCKET NUMBER: 62922.000040 ALISON L. KARMELEK NAME OF SUBMITTER: SIGNATURE: /Alison L. Karmelek/ **DATE SIGNED:** 11/23/2016

#### **Total Attachments: 3**

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**PATENT REEL: 040407 FRAME: 0808** 504108898

Attorney Docket No.: 62922.000040

### ASSIGNMENT AND DECLARATION

WHEREAS, WE, William SUPERNOR, residing at 7930 North Park St., Dunn Loring, VA 22027; and Orville PIKE, residing at 210 B Victor Parkway, Annapolis MD 21403; have invented certain new and useful improvements in and to the subject matter of:

## SYSTEM AND METHOD OF ENCRYPTED MEDIA ENCAPSULATION

describe	ed in an application for United States Letters Patent the specification	of which:
	is attached hereto was filed on: August 20, 2010	
	as United States Provisional Application No.: as United States Application No.: 12/860,205	* *
	or PCT International Application No.: and was amended on:	, (if applicable).
		, (iii appiicauic).

AND, WHEREAS, KOOLSPAN, INC., a corporation organized under the laws of the State of Maryland, having a place of business located at 7735 Old Georgetown Road, Suite 500, Bethesda, Maryland 20814 (hereinafter "ASSIGNEE"), is desirous of acquiring certain rights to the improvements and under the application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration, receipt of which is hereby acknowledged, WE do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, my entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said improvements, said United States application, any other United States applications, including provisional, divisional, renewal, substitute, continuation, reexamination and reissue applications, based in whole or in part on said United States application or in whole or in part on said improvements, any foreign applications, including international and regional applications, based in whole or in part on any of the aforesaid United States applications or in whole or in part on said improvements, and in and to any and all letters patent, including extensions thereof, of any country which have been or may be granted on any of the aforesaid applications or on said improvements or any parts thereof;

AND WE hereby authorize and request our agents, Hunton & Williams LLP, whose address is 2200 Pennsylvania Avenue, N.W., Washington, DC 20037-1701, to insert hereon any identification necessary or desirable for recordation of this document, including the filing date and application number of said application when known.

AND WE hereby agree for ourselves and our heirs, executors and administrators to execute without further consideration any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-referenced application or in the preparation or prosecution of any continuing, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extensions, post-grant review, *inter partes* review or derivation proceedings, supplemental examination or interference proceedings, or other applications for patents of any region or country, that may be necessary to secure to ASSIGNEE

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its interest and title in and to said improvements or any parts thereof, and in and to said several patents or any of them;

AND WE hereby covenant for ourselves and our legal representatives, and agree with said ASSIGNEE, its successors and assigns, that we have granted no right or license to make, use, sell or offer to sell said improvements, to anyone except said ASSIGNEE, that prior to the execution of this deed, our right, title and interest in said improvements had not been otherwise encumbered, and that we have not and will not execute any instrument in conflict therewith;

AND WE do hereby authorize and request the Director of the United States Patent and Trademark Office to issue any and all letters patent which may be granted upon said United States applications, or upon said improvements or any parts thereof when granted, to said ASSIGNEE.

IN WITNESS WHEREOF, We have hereunto set our hands and seals.

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

William SUPERNOR

WITNESSES:

HUNTON & WILLIAMS LLP
INTELLECTUAL PROPERTY DEPARTMENT
2200 PENNSYLVANIA AVENUE, N.W.
WASHINGTON, DC 20037
(202) 955-1500 (TELEPHONE)
(202) 778-2201 (FACSIMILE)

# IN WITNESS WHEREOF, We have hereunto set our hands and seals.

$\boxtimes$	The above-identified application was made or authorized to be made by me.
$\boxtimes$	believe I am the original inventor or an original joint inventor of a claimed invention in the application.
$\boxtimes$	hereby acknowledge that any willful false statement made in this statement is unishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5 years, or both.
	2/906 Orville PIKE
WITN	SSES:

HUNTON & WILLIAMS LLP INTELLECTUAL PROPERTY DEPARTMENT 2200 PENNSYLVANIA AVENUE, N.W. WASHINGTON, DC 20037 (202) 955-1500 (TELEPHONE) (202) 778-2201 (FACSIMILE)

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