PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4075204

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SILVIA C. VALENTINI	12/17/2015
HONG ZOU	12/16/2015
MICHAEL GALBUS	12/16/2015
NICHOLAS FLYNN	12/16/2015

RECEIVING PARTY DATA

Name:	ENGINEERED ARRESTING SYSTEMS CORPORATION
Street Address:	2550 MARKET STREET
City:	ASTON
State/Country:	PENNSYLVANIA
Postal Code:	19014

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	14972991
PCT Number:	US2015066395

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	056611-0966271, 0966272	
NAME OF SUBMITTER:	SUSIE HAUGEN	
SIGNATURE:	/Susie Haugen/	
DATE SIGNED:	09/29/2016	
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Total Attachments: 5

PATENT REEL: 039893 FRAME: 0867

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PATENT REEL: 039893 FRAME: 0868

ASSIGNMENT (Patent Application)

We, SILVIA C. VALENTINI, HONG ZOU, MICHAEL GALBUS, and NICHOLAS FLYNN, the undersigned inventors, have invented certain inventions and improvements disclosed in a provisional patent application entitled "POLYMERIC FOAM COMPOSITE FOR VEHICLE ARRESTING SYSTEM" which was filed with the U.S. Patent & Trademark Office on December 18, 2014 and assigned U.S. Application No. 62/093,622.

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which we acknowledge, we:

- Agree to sell, assign, transfer, and convey, and hereby sell, assign, transfer, and convey, to ENGINEERED ARRESTING SYSTEMS CORPORATION, a corporation organized under the laws of the State of Delaware having a principal place of business at 2550 Market Street, Aston, Pennsylvania 19014 ("Assignee"), the entire right, title, and interest in and to:
 - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;
 - (b) the above-referenced patent application, the right to claim priority to the above-referenced patent application, all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application;
 - (c) all patents (including, without limitation, all U.S. and non-U.S. registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and
 - (d) all claims for damages by reason of past infringement of any rights under the applications or patents described in (b) or (c) of this paragraph (including provisional rights to reasonable royalties pursuant to 35 U.S.C.

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§154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.

- Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Assignment.
- 3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
- 4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon us, as well as our heirs, legal representatives, and assigns.
- Warrant and represent that we have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.
- This Assignment is expressly made NUNC PRO TUNC to have the same legal force and effect as if executed on December 18, 2014 (the filing date of the abovereferenced patent application).

Signed on the date indicated beside my signature.

Signature: Si hia Valetti	Date: 12/17/19
SILVIA C. VALENTINI "	· · · · · · · · · · · · · · · · · · ·

STATE OF NEW JERSEY
COUNTY OF WARRESTERS

Before me, a Notary Public in and for the State of New York this 17 day of

DECETIBEE, 2015, personally appeared SILVIA C. VALENTINI, who being duly swom,

signed and acknowledged the foregoing Assignment as his/her free act/shd-deed.

(Seal)

NOTARY PUBLIC ()
My Commission Expires:

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SUSAN 1. tOPE2 Commission * 2321715 Notary Public, State of New Jersey My Commission Expires November 12, 2019



U.S. Provisional Application No. 62/093,622

Filed: December 18, 2014

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Signed on the date indicated beside my signature.

Signature:

IONG ZOU

Date: 18/16/2015

STATE OF NEW JERS

COUNTY OF LALLS TER

Before me, a Notary Public in and for the State of Autory, on this Lorday of

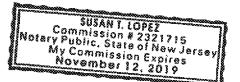
2015, personally appeared HONG ZOU, who being duly sworn, signed and

acknowledged the foregoing Assignment as higher free act and deed,

(Seal)

NOTARY PUBLIC &

My Commission Expires:



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REEL: 039893 FRAME: 0871

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Filed: December 18, 2014

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Signed on the date indicated beside my signature.

Signature: MU

MICHAEL GALBUS

Date: 12/16/15

STATE OF NEW JESSE

COUNTY OF GLOWESTER

Before me, a Notary Public in and for the State of May Jessey on this day of

Description, 2015, personally appeared MICHAEL GALBUS, who being duly swom,

signed and acknowledged the foregoing Assignment as his/her free_act and deed.

(Seal)

NOTARY PUBLIC

My Commission Expires:

SUSANT. LOPEZ
Commission # 2321715
Notary Public, State of New Jersey
My Commission Expires
November 12, 2019

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Filed: December 18, 2014

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Signed on the date indicated beside my signature.

Signature:

NICHOLAS FLYNN

Date:

STATE OF NEW

COUNTY OF GLOUCESTE

Before me, a Notary Public in and for the State of Less on this 200 day of

Description, 2015, personally appeared NICHOLAS FLYNN, who being duly sworn,

signed and acknowledged the foregoing Assignment as his/her free act and deed.

(Seal)

NOTARY PUBLIC

My Commission Expires:

SUSAN I. LOPEZ
Commission # 2321715
Notary Public, State of New Jersey
My Commission Expires
November 12, 2019

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RECORDED: 09/29/2016

PATENT

REEL: 039893 FRAME: 0873