

## PATENT ASSIGNMENT COVER SHEET

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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DR. RONALD M. BARRETT	07/14/2014
<b>RECEIVING PARTY DATA</b>	
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14144526
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<b>NAME OF SUBMITTER:</b>	MARK E. STALLION
<b>SIGNATURE:</b>	/Mark E. Stallion/
<b>DATE SIGNED:</b>	11/19/2014
<b>Total Attachments: 3</b>	
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## ASSIGNMENT

WHEREAS, Dr. Ronald M. Barrett, a resident of Lawrence, Kansas (hereinafter referred to as "Assignor"), is the inventor of a certain new and useful invention relating to a RADAR ENERGY ABSORBING DEFORMABLE LOW DRAG VORTEX GENERATOR for which application for Letters Patent has been made as U.S. Patent Application No. 61/747,888 that was filed on December 31, 2012, and for which an application for Letters Patent has been as made as U.S. patent Application 14/144,526 on December 30, 2013; and

WHEREAS, Assignor is the owner and in full possession of the entire right, title and interest in and to said invention and in and to any and all Letters Patent that may be granted therefor anywhere in the world; and

WHEREAS, University of Kansas, a University duly organized under the laws of the State of Kansas, (hereinafter referred to as "Assignee"), having its principal office and place of business at Youngberg Hall, 2385 Irving Hill Road, Lawrence, KS 66045-7563, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent that may be granted therefor; and

NOW, THEREFORE, for valuable consideration to Assignor paid by said Assignee, receipt and sufficiency of which are hereby acknowledged, Assignor does hereby sell, assign and transfer unto said Assignee, the entire right, title and interest in and to said Invention and in and to any and all Letters Patent, both United States and foreign, that may be granted therefor, together with any and all continuations, divisions, or reissues, and Assignor does hereby authorize and request the United States Commissioner of Patents and Trademarks to issue in accordance with this Assignment any and all Letters Patent that may be granted, either on said application or otherwise for said Invention to University of Kansas as the Assignee of the entire

right, title and interest in and to the same, for the sole use and benefit of University of Kansas, its successors or assigns.

AND for the same consideration, Assignor hereby represents and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owner of the entire right, title and interest in and to the Invention and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agree to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said Invention or Letters Patent or applications for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said Invention in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation, or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby grant the following person(s) the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

University of Kansas  
Youngberg Hall,  
2385 Irving Hill Road  
Lawrence, KS 66045-7563

AND Assignors acknowledge an obligation of assignment of this Invention to Assignee  
at the time the invention was made.

IN WITNESS WHEREOF, Assignor has hereunto set his hand and seal.

Dated: 7/14/14

  
Dr. Ronald M. Barrett

STATE OF Kansas )  
 ) ss.  
COUNTY OF Douglas )

On this 14 day of July, 2014, before me, the undersigned, a Notary Public within and for the County and State aforesaid, personally appeared Dr. Ronald M. Barrett to me known to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as his free act and deed.

In Witness Whereof, I have hereunto attached my hand and notarial seal, at the County and State aforesaid on the day and year last above written.

Amey R Borton  
Notary Public

My Commission Expires: 1/25/2016

