RECORD OF INVENTION

VIRGINIA MILITARY INSTITUTE

Lexington, VA 24450-0304

VMI Docket No.

FOR OFFICE USE ONLY

This Record of Invention is an important <u>legal</u> document.

Proper care in its early and complete preparation will save important time and inconvenience in the future.

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- 2. GENERAL DESCRIPTION OF INVENTION. If pertinent, attach illustrations and refer to them in the description. Please address the following issues:
 - i. What is the problem to be solved?
 - ii. What are the disadvantages or shortcomings of previous attempts to solve the problem?
 - iii. How does the invention work?
 - iv. Give a detailed description of the invention.
 - v. What further development remains to be accomplished?

If more space is needed, attach a sheet.

^{4.} NOVEL FEATURES. What distinguishes the components, steps or arrangement of your method, apparatus, article or composition from those previously known, as far as you are aware?

approximately one to three paragraphs in length. It <u>should not</u> contain any proprietary information. It <u>should</u> of your invention as related to prior technology, if any, e.g., faster, cheaper, stronger.	desc	ribe the a	lava	intages
6. Date and place Invention was <u>first conceived</u> ?				
7. Date and place of first sketch, drawing or photo				
Date, place and identification of <u>first written description</u>				
9. DISCLOSURE OF INVENTION TO OTHERS				
Name Date and Place of Disclosure Form of Disclosure	Wa	s Signatur	e O	otained?
		Yes		No
		Yes		No
		V		No
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17. What Institute resources, if any, were used in the creation of this invention (e.g. laboratories, equipment, funding, etc.)?						
18. Was the invention made during the course of work sponsored by an organization other than VMI?						
If so, identify the sponsor						
19. Sketch illustrating the invention (if applicable). Use separate sheet, if necessary.						

Name Position Street address City State Zip code Work phone Home phone E-mail Citizenship Estimated percentage share in creation Describe your contribution to the conception or experimental development of the invention. 21. CONTRIBUTING COLLABORATORS Identify your collaborators and describe their contribution to the conception or experimental development of the invention (attach additional sheets if necessary) Name Position Street address City State Zip code Work phone Home phone E-mail Citizenship Estimated percentage share in creation							
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22. ACKNOWLEDGMENT OF INSTITUTE OWNERSHIP

I (We) certify that the statements herein are correct, to the best of my (our) knowledge and belief.

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Witness:		
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Approved by Department Head:		