(Rev. 6-93)	07-14-1999	! SHEET	U.S. DEPARTMENT OF COMMERCE
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To the Honorable Commissioner	1 M. Madomarko, Fit	ase record the attache	d original documents or copy thereof
 1. Name of conveying party(ies): Virginia Polytechnic Institute & State 	2	Name and address of Name: Virginia Tech	Intellectual Properties, Inc.
		Internal Address:	OIPE
Additional names(s) of conveying party(ies) attac	hed? Yes X No		JUL - 9 1999
3. Nature of conveyance:		OP ₂	TRADEMARK OFFICE
★ Assignment □	☐ Merger	Street Address:	PRADEMARY OFF
☐ Security Agreement □	Change of Name		
Other		City: Blacksburg	State: VA ZIP: 24060
Execution Date: May 5, 1999		Additional name(s) & address(es) attached? Yes No
Application number(s) or registration If this document is being filed togeth	• •	ne execution date of the	annlication is: 5/1/00 and 5/10/00
	ior mar a now approacion, a		5/1/99 and 5/19/99
A. Patent Application No.(s)		B. Patent No.(s)	
Name and address of party to whom concerning document should be ma			cations and patents involved: 1
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Name: Andrew M. Calderon Internal Address: Whitham, Curtis Street Address: 11800 Sunrise Valle City: Reston Sta 9. Statement and signature. To the best of my knowledge and be of the original document. Andrew M. Calderon	a correspondence iled: A Whitham Ey Drive, Suite 900 8 te: Va ZIP: 20191 DO NOT USE	Total number of application. Total fee (37 CFR 3.4 Inclosed Inclo	tharged to deposit account oer: of this page if paying by deposit account) and any attached copy is a true copy July 9, 1999
Name: Andrew M. Calderon Internal Address: Whitham, Curtis Street Address: 11800 Sunrise Valle City: Reston Sta 9. Statement and signature. To the best of my knowledge and be of the original document. Andrew M. Calderon Name of Person Signing	a correspondence iled: A Whitham Ey Drive, Suite 900 8 te: Va ZIP: 20191 DO NOT USE	Total number of application. Total fee (37 CFR 3.4 Enclosed Authorized to be composit account number 23-1951 (Attach duplicate copy of THIS SPACE Enclosed E	tharged to deposit account oer: of this page if paying by deposit account) and any attached copy is a true copy July 9, 1999 Date

PATENT REEL: 010083 FRAME: 0259 Docket No.: 164082AA

ASSIGNMENT

WHEREAS, Virginia Polytechnic Institute and State University, (hereinafter referred to as ASSIGNOR), an institute of higher education organized under the laws of the Commonwealth of Virginia, having an office and principal place of business at Blacksburg, Virginia, is the owner of the entire right, title and interest in and to application for United States Letters Patent which was filed on April 20, 1999 having U.S. Serial No. 09/ in the names of Christopher Fuller et al for ACTIVE/PASSIVE DISTRIBUTED ABSORBER FOR VIBRATION AND SOUND RADIATION CONTROL and of the invention therein described; and

WHEREAS, Virginia Tech Intellectual Properties, Inc. (hereinafter referred to as ASSIGNEE), a non-stock corporation organized under the laws of the Commonwealth of Virginia and having a principal place of business at 1900 Kraft Drive, Blacksburg, Virginia 24061, is desirous of acquiring the entire right, title and interest in, to and under said application and said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt and sufficiency of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE, its lawful successors and assigns, the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, continuation-in-part, reexamination, renewal, substitute, extension or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted; and authorize and request the Commissioner of Patents of the United States and any official of any foreign country whose duty it is to issue patents or legal equivalents thereto, to issue same for this invention to ASSIGNEE, its lawful successors and assigns.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

PATENT REEL: 010083 FRAME: 0260 Docket No.: 164082AA

RECORDED: 07/09/1999

IN WITNESS WHEREOF, ASSIGNOR has caused the hand of its proper office to be subscribed hereto this _______ day of _______, 1999.

Witnessed by:

VIRGINIA POLYTECHNIC INSTITUTE

AND STATE UNIVERSITY

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PATENT REEL: 010083 FRAME: 0261