LEW 16862-1 05-16-20<u>0</u>0 U.S. Department of Commerce FORM PTO-1619A Patent and Trademark Office Expires 06/30/99 PATENT OMB 0651-0027 101358415 RECORDATION FORM COVER SHEET PATENTS ONLY TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies). Submission Type Conveyance Type $|\mathbf{X}|$ **Assignment Security Agreement** New Resubmission (Non-Recordation) License Change of Name Document ID# Correction of PTO Error Other | Confirmatory License Merger Frame # U.S. Government **Corrective Document** (For Use ONLY by U.S. Government Agencies) Frame # Reel # Departmental File Secret File Conveying Party(ies) Mark if additional names of conveying parties attached Execution Date Month Day Year Name (line 1) 04/26/00 Hersh Acoustical Engineering, Inc. Name (line 2) **Execution Date** Second Party Month Day Name (line 1) Name (line 2) **Receiving Party** Mark if additional names of receiving parties attached If document to be recorded Name (line 1) National Aeronautics and Space Administration is an assignment and the receiving party is not domiciled in the United Name (line 2) States, an appointment of a domestic Address (line 1) representative is attached. 300 "E" Street. SW. Code GP (Designation must be a separate document from Address (line 2) Assignment.) Address (line 3) Washington 0546 State/Country **Domestic Representative Name and Address** Enter for the first Receiving Party only.

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	LEW	10802-1
FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address	Area Code and Telephone Number	
Name Kathy Bayer		
Address (line 1) National Aeronautics	and Space Admin	
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Application Number(s) or Patent Num	ber(s) Mark if ad	ditional numbers attached
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If this document is being filed together with a <u>new</u> Patent signed by the first named executing inventor.	t Application, enter the date the patent application	was Month Day Year
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Number of Properties	Г	
Enter the total number of properties involved. # 1		
Fee Amount for Properties Listed (37 CFR 3.41): \$ 0		
Method of Payment: Enclosed Deposit Account Deposit Account		
(Enter for payment by deposit account or if additi De	onal fees can be charged to the account.) posit Account Number: #[
Αι	uthorization to charge additional fees:	Yes No
Statement and Signature		
To the best of my knowledge and beli attached copy is a true copy of the or indicated herein.	ief, the foregoing information is true an iginal document. Charges to deposit a	d correct and any ccount are authorized, as
Kathy Bayer	1 Killy Mixx	05/05/00
Name of Person Signing	Signature	Date

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License to the Government

In accordance with a contract set forth below between the Government of the United States of America, as represented by the Administrator of the National Aeronautics and Space Administration (NASA) and the below-named Contractor, the invention cited below is a SUBJECT INVENTION made in the performance of work under the contract, and the Contractor has elected to retain title to the SUBJECT INVENTION; or the Contractor has elected not to retain title to the SUBJECT INVENTION, and NASA, after consultation with the Contractor, has granted the request for retention of rights by the Inventor, an employee of the Contractor, subject to the provisions of 35 U.S.C. §202(d) and FAR 52.227-11; Patent Rights-Retention by the contractor, but subject to a License to the Government, as described below.

NOW THEREFORE, pursuant to the terms and conditions of the contract, the Contractor/Inventor does hereby grant to the Government of the United States a nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States this SUBJECT INVENTION and any patents which may issue thereon throughout the world. At this time at least the following U.S. patent application has been filed on the SUBJECT INVENTION.

Title: Hybrid Mode-Scattering Sound Absorbing Segmented Liner System and Method

Contractor: Hersh Acoustical Engineering, Inc.

Patent Application Serial No.: 08/784,732

Filed: 1/13/97 Contract No.: NCC3-379

Patent No.: Contractor Case No.: NCC3-379

Issue Date: NASA Case No.: LEW 16,862-1

Inventor(s):

The Contractor/Inventor agrees to include, within the specification of any United States patent applications and any patents issuing thereon covering this SUBJECT INVENTION, the following statement as in FAR 52.227-11(f)(4):

"This invention was made with Government support under contract NCC3-379 awarded by NASA. The Government has certain rights in this invention."

The Contract/Inventor further agrees to notify NASA of any decision not to continue prosecution of the application(s), pay maintenance fees, or defend in a reexamination or opposition proceeding on a patent, in any country, not less than 30 days before the expriation period required by the U.S. Patent and Trademark Office.

Title to this Invention is subject to the March-In-Rights by NASA as stated in 35 U.S.C. §203 and FAR 52.227-11(j).

The Contractor/Inventor shall furnish a copy of the patent application cited above and a listing of each country in which applications have been and are filed. Whenever a patent issues on the SUBJECT INVENTION, the patent number, the issue date, and the country shall be made known to the Government as soon as this information is available to the Contractor/Inventor.

Alan S. Hersh, Vice President

(Typed name and title of Corporate Officer or Inventor(s), (Signature and Date)

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RECORDED: 05/08/2000

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