

101433219 PATENTS ONLY U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto: 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): David T. CARROTT Name: TASC, INC. Internal Address: Additional name(s) of conveying party(ies) attached? 3. Nature of conveyance: Street Address: 55 Walkers Brook Drive X_ Assignment Merger Change of Name Security Agreement City: Reading State/Country: MA ZIP: 01867 Other Additional name(s) & address(es) attached? _ Yes Execution Date: July 31, 2000 x No 1629 157 4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: July 31, 2000 A. Patent Application No(s). B. Patent No(s). Additional numbers attached? Yes x No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: Name: LOWE HAUPTMAN GOPSTEIN GILMAN & BERNER 7. Total fee (37 CFR 3.41)..... \$40.00 Internal Address: X Enclosed Authorized to be charged to deposit account Street Address: 1700 Diagonal Road, Suite 310 8. Deposit account number: 07-1337 State: VA ZIP:22314 City: Alexandria DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. d8/09/200**0** JARTASian 100000006 1096291574 Name and Registration No. of Person Signing 40.00 0P d3 FC:581 Total number of pages comprising cover sheet: 1 CMB No. 0851-0011 (exp. 4/94)

2002/004

Docket No.: 3536-005

ASSIGNMENT

WHEREAS I, David T. Carrott of Bristow, Virginia, together with Mahir A. Nayfeh of Catonsville, Maryland, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled ELECTRO-ACOUSTIC-OPTICAL APPARATUS AND METHOD OF CALIBRATING SAME, executed by me on the date of execution of this document, as shown below, and filed concurrently herewith;

AND WHEREAS, TASC, INC., a corporation of the State of Delaware and having an address of 55 Walkers Brook Drive, Reading, Massachusetts 01867 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged. I do hereby sell, assign, transfer and set over unto TASC, INC., its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention:

UPON SAID CONSIDERATIONS. I hereby agree with the said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covernant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND I request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said TASC, INC., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

7-31-00

RECORDED: 07/31/2000

Date

David T Carrott

JUL 31 2000 15:07

PORE NO