Docket No.: PHM-10102/03

U.S. DEPARTMENT OF COMMERCE FORM_PTO-1595 (Modified) **REC** 12-30-1998 (Rev 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94) Copyright 1996 97 LegalStar P08A/REV02 Tab settings 🔷 🔷 To the Honorable Commissioner of Patents and 100932186 hed original documents or copy thereof 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Herbert R. Jones, Jr. Name: Polhemus Inc. Igor Khalfin Med 12-17-98 Address: One Hercules Dr. Additional names(s) of conveying party(ies) attached? Nature of conveyance: ★ Assignment Merger City: Colchester State/Prov. VT ☐ Change of Name → Security Agreement Country: USA ZIP: → Other Execution Date: December 3, 1998 Additional name(s) & address(es) attached? XI No ت Yes 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: Dec. 3, 1998 B. Patent No.(s) Patent Application No. Filing date 278971 198 (BURNS) -0000047-075140 - 09215**052** FC:504 Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: John G. Posa 7. Total fee (37 CFR 3.41)..... \$ 40.00 Registration No. 37,424 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: Gifford, Krass et al Authorized to be charged to deposit account 280 N. Old Woodward Ave. Suite 400 8. Deposit account number: City: Birmingham State/Prov.: MI 07-1180 ZIP: 48009 Country: USA 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. Dec. 17, 1998 John G. Posa Name of Person Signing Date Signature Total number of pages including cover sheet, attachments, and document:

REEL: 9660 FRAME: 0177

<u>ASSIGNMENT</u>

For the sum of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, we, Herbert R. Jones, Jr. and Igor Khalfin of Williston, Vermont and South Burlington, Vermont, respectively, do hereby assign, sell and set over to Polhemus Inc., organized and existing under the laws of the State of Delaware, and having a place of business at One Hercules Drive, Colchester, Vermont, hereinafter referred to as ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in METHOD AND APPARATUS FOR DETERMINING ELECTROMAGNETIC FIELD CHARACTERISTICS WITHIN A VOLUME set forth in the application for United States Letters Patent (File No. PHM-10102/03) executed by us on the date set forth below, including the right of said ASSIGNEE, its successors, assigns or other legal representatives to make applications and receive Letters Patent for said inventions and discoveries in any and all foreign countries in its or their own name or names, or in our name, at its or their election, and we hereby assign, sell and set over to said ASSIGNEE, it successors, assigns or other legal representatives, all rights of priority in and to said inventions and discoveries in all countries.

And we hereby agree for ourselves, our heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries, and to perform any and all acts which said ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.

And we hereby represent and warrant that we have not granted any rights inconsistent with the rights granted herein.

And we hereby authorize our attorneys, Ernest I. Gifford, Reg. No. 20,644; Allen M. Krass, Reg. No. 18,277; Irvin I. Groh, Reg. No. 17,505; Douglas W. Sprinkle, Reg. No. 27,394; Thomas E. Anderson, Reg. No. 31,318; Ronald W. Citkowski, Reg. No. 34,732; Judith M. Riley, Reg. No. 30,311; Theresa A. Orr, Reg. No. 34,890; Douglas J. McEvoy, Reg. No. 34,385; Ellen S. Cogen, Reg. No. 38,109; Roberta J. Morris, Reg. No. 33,196; John G. Posa, Reg. No. 37,424 and Douglas J. Wathen Reg. No. 41,369 to enter the Serial No. and filing date of Douglas L. Wathen, Reg. No. 41,369 to enter the Serial No. and filing date of

the application on this paper, when known $/\sqrt{}$
Date: 12/3/98 HERBERT R. JONES, JR.
Date: 12/3/98 IGOR KHALFIN
STATE OF VERMONT)
STATE OF VERMONT) COUNTY OF Chittester) ss.
On this 3^{pd} day of 3^{pd} , 1998, personally appeared before me Herbert R. Jones, Jr. and Igor Khalfin, to me known to be the persons who executed the above instrument and acknowledged that they executed the same

for the uses and purposes therein mentioned

expires: 2-10-99

(SEAL)

(This Assignment pertains to patent application Serial No. _____, filed

PATENT REEL: 9660 FRAME: 0178

RECORDED: 12/17/1998