

DTIC FILE COPY

2

AD-A230 485

RESEARCH AND DEVELOPMENT

Contract No. N00014-88-C-0571

"A Cryocooler for High Acceleration Applications"

Ninth Quarterly Report

for period

September 15, 1990 through December 14, 1990

Research Support by:

Strategic Defense Initiative/Innovative Science and Technology

Managed by:

Office of Naval Research

Arlington, VA 22217-5000

Prepared by:

Dr. Michael J. Nilles, Project Scientist

Alabama Cryogenic Engineering, Inc.

P.O. Box 2470

Huntsville, AL 35804

DTIC
ELECTE
JAN 10 1991
S B D

December 26, 1990

DISTRIBUTION STATEMENT A

Approved for public release;
Distribution Unlimited

91

026

A CRYOCOOLER FOR HIGH ACCELERATION APPLICATIONS

Contract No. N00014-88-C-0571

WORK PERFORMED THIS QUARTER

Fabrication of the heat exchanger material has entered the final stages. The critical second stage of processing has been completed successfully, although some problems were encountered. Our subcontractor is currently evaluating the material and they do not expect any further difficulties in the third and final manufacturing step.

WORK PLANNED FOR NEXT QUARTER

Delivery of the material has been promised for March, 1991, after which time the testing program will begin.

Accession For	
NTIS GRA&I	☒
DTIC TAB	☐
Unannounced	☐
Justification	
By <i>per ADA226775</i>	
Distribution/	
Availability Codes	
Dist	Avail and/or Special
<i>A-1</i>	

