

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 8-K

CURRENT REPORT
Pursuant to Section 13 or 15(d) of
the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): January 8, 2010 (January 8, 2010)

SCI ENGINEERED MATERIALS, INC.

(Exact name of registrant as specified in its charter)

Commission file number: 0-31641

Ohio

(State or other jurisdiction
of incorporation)

31-1210318

(IRS Employer
Identification No.)

2839 Charter Street, Columbus, Ohio

(Address of principal executive offices)

43228

(Zip Code)

(614) 486-0261

Registrant's telephone number, including area code

Not Applicable

(Former name or former address, if changed since last report.)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

ITEM 3.03 MATERIAL MODIFICATION TO RIGHTS OF SECURITY HOLDERS.

A total of 150,000 common stock warrants, which were originally in the estates of Dr. Edward R. Funk Sc.D. and Ingeborg V. Funk, founders of SCI Engineered Materials, Inc. (formerly Superconductive Components, Inc.), were exercised on January 8, 2010, at a price of \$2.50 per common share. The cash proceeds to SCI Engineered Materials, Inc. were \$375,000.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

SCI ENGINEERED MATERIALS, INC.

Date: January 8, 2010

By /s/ Daniel Rooney

Daniel Rooney

President and Chief Executive Officer
