

SAFEGUARD SCIENTIFICS INC

Reported by MACKENZIE GEORGE

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 05/14/10 for the Period Ending 05/13/10

Address 435 DEVON PARK DR

BLDG 800

WAYNE, PA 19087

Telephone 6102930600

CIK 0000086115

Symbol SFE

SIC Code 6799 - Investors, Not Elsewhere Classified

Industry Misc. Financial Services

Sector Financial

Fiscal Year 12/31



[] Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(f) of the Investment Company Act of 1940

| 1. Name and Address of Reporting Person * | | | | | 2. Issuer Name and Ticker or Trading Symbol | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | | |
|--------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|-----------|---------------|---------------------------------------|----------------------------------------------------|----------------------------------------------------------------------------------------------------------|-------|--------------------------------------------|--------------------|--------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|------------|--|--|
| MACKENZIE GEORGE | | | | | | SAFEGUARD SCIENTIFICS INC [SFE] | | | | | | X Director 10% Owner | | | | | |
| (Last) | (First) (Middle) | | | | 3. Date of Earliest Transaction (MM/DD/YYYY) | | | | | | Office below) | Officer (give title below) Other (specify below) | | | | | |
| 435 DEVON PARK DRIVE, BUILDING 800 | | | | | | 5/13/2010 | | | | | | | | | | | |
| | | | | | 4. If Amendment, Date Original Filed (MM/DD/YYYY) | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | | |
| WAYNE, PA 19087-1945 (City) (State) (Zip) | | | | | | | | | | | | _ X _ Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | |
| | | Table I | - Non-I | Deriv | ati | ve Secu | ritie | s Acquire | ed, Dispo | sed of, o | or Beneficiall | y Owned | | | | | |
| 1 | | | | 2. Tra Date | te Deemed Code Acquired (A) or Followir | | | | | | ant of Securities Beneficially Owned ng Reported Transaction(s) and 4) | | | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | | |
| Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | | | | |
| 1. Title of Derivate Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Trans. | 3A. Deemed | 4. Trans. Code (Instr. 8) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date Exercisable and Expiration Date | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | of derivative Securities Beneficially Owned Following Reported | Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. | Beneficial | | |
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | Transaction (s) (Instr. 4) | (4) | | | |
| Deferred Stock Unit Award 2010 | (1) | 5/13/2010 | | A | | 2500 | | (1) | (1) | Common Stock | 2500 | \$0 | 2500 | D | | | |
| Stock Option (right to buy) | \$12.2938 | 5/13/2010 | | A | | 5000 | | 5/13/2011 | 5/13/2018 | Common Stock | 5000 | \$0 | 5000 | D | | | |

Explanation of Responses:

(1) The deferred stock units are payable in stock, on a one-for-one basis. The deferred stock units vest on the first anniversary of the grant date. Distributions in respect of the deferred stock units will be made following termination of service as a director at times established in accordance with the terms of the applicable equity compensation plan of the Issuer.

Reporting Owners

| | Relationships | | | | | | | |
|--------------------------------------------------------------------------------|---------------|-----|-------|---------|-------|--|--|--|
| Reporting Owner Name / Address | Director | 10% | Owner | Officer | Other | | | |
| MACKENZIE GEORGE 435 DEVON PARK DRIVE, BUILDING 800 WAYNE, PA 19087-1945 | X | | | | | | | |

Signatures

By: Deirdre Blackburn Agent For: George MacKenzie

5/14/2010

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.