

Cooper James  
Form 4  
June 09, 2006

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**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(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Cooper James

(Last) (First) (Middle)

100 SOUTH BRENTWOOD  
BOULEVARD, SUITE 200

(Street)

ST. LOUIS, MO 63105-1691

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
EARTHSHELL CORP [ERTH]

3. Date of Earliest Transaction  
(Month/Day/Year)  
06/06/2006

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_ Director \_\_\_X\_\_\_ 10% Owner  
\_\_\_ Officer (give title below) \_\_\_ Other (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)  
\_X\_ Form filed by One Reporting Person  
\_\_\_ Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Ownership (Instr. 4) |         |              |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|---------|--------------|
|                                 |                                      |  | Code                           | V   | Amount  | (A) or (D)   | Price                             |         |              |
| Common Stock                    | 06/06/2006                           | 06/06/2006   | P                              |   | 3,000   | A  | \$ 2.15                           | 251,357 | D <u>(1)</u> |
| Common Stock                    | 06/06/2006                           | 06/06/2006   | P                              |   | 11,000  | A  | \$ 2.2                            | 262,357 | D <u>(1)</u> |
| Common Stock                    | 06/06/2006                           | 06/06/2006   | P                              |   | 5,000   | A  | \$ 2.25                           | 267,357 | D <u>(1)</u> |
| Common Stock                    | 06/07/2006                           | 06/07/2006   | P                              |   | 7,500   | A  | \$ 2.15                           | 274,857 | D <u>(1)</u> |
| Common Stock                    | 06/07/2006                           | 06/07/2006   | P                              |   | 2,500   | A  | \$ 2.05                           | 277,357 | D <u>(1)</u> |

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

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(9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
(e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction 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 (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of Derivative Securities Beneficially Owned (Instr. 6) |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|--|
|  |  |                                      |  | Code                           | V (A) (D)   | Date Exercisable   | Expiration Date   | Title                                      | Amount or Number of Shares                                       |

## Reporting Owners

**Reporting Owner Name / Address**

**Relationships**

Director    10% Owner    Officer    Other

Cooper James  
100 SOUTH BRENTWOOD BOULEVARD, SUITE 200  
ST. LOUIS, MO 63105-1691

X

## Signatures

/s/ James A. Cooper                      06/09/2006

\_\_Signature of Reporting Person                      Date

## Explanation of Responses:

- \* 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).
- (1) All transactions listed in Table I relate to shares beneficially owned directly by James A. Cooper, individually, and held by his spouse.
- Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.
- Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.