

Henry Bros. Electronics, Inc.
 Form 3
 August 16, 2006

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF 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 *

Â HOPKINS JOHN P
 (Last) (First) (Middle)

C/O HENRY BROS.
 ELECTRONICS, INC., Â 280
 MIDLAND AVENUE
 (Street)

SADDLE BROOK, Â NJ Â 07663
 (City) (State) (Zip)

2. Date of Event Requiring Statement

(Month/Day/Year)
 08/08/2006

3. Issuer Name and Ticker or Trading Symbol
 Henry Bros. Electronics, Inc. [HBE]

4. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer Other
 (give title below) (specify below)
 Chief Financial Officer

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

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

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security
 (Instr. 4)

2. Amount of Securities Beneficially Owned
 (Instr. 4)

3. Ownership Form:
 Direct (D)
 or Indirect (I)
 (Instr. 5)

4. Nature of Indirect Beneficial Ownership
 (Instr. 5)

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

SEC 1473 (7-02)

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Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security
 (Instr. 4)

2. Date Exercisable and Expiration Date
 (Month/Day/Year)

Date Exercisable Expiration Date

3. Title and Amount of Securities Underlying Derivative Security
 (Instr. 4)

Title Amount or Number of

4. Conversion or Exercise Price of Derivative Security

5. Ownership Form of Derivative Security: Direct (D)

6. Nature of Indirect Beneficial Ownership
 (Instr. 5)

| | | | | Shares | | or Indirect (I) (Instr. 5) | |
|-----------------------|------------|------------|-----------------|----------------------------------|---------|----------------------------------|---|
| Option (right to buy) | 08/08/2007 | 08/08/2012 | Common Stock | 150,000 <u>(1)</u> <u>(2)</u> | \$ 3.71 | D | Â |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|---------------------------|-------|
| | Director | 10% Owner | Officer | Other |
| HOPKINS JOHN P C/O HENRY BROS. ELECTRONICS, INC. 280 MIDLAND AVENUE SADDLE BROOK, NJ 07663 | Â | Â | Â Chief Financial Officer | Â |

Signatures

John P. Hopkins 08/16/2006
 __Signature of Date
 Reporting Person

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 5(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).
 On August 8, 2006, the Compensation Committee of the Company's Board of Directors authorized the grant to John Hopkins of options
 (1) to purchase 150,000 shares of the Company's common stock. These options were granted pursuant to the Company's 1999 Stock Option Plan.
 (2) Exercisable at the rate of 20% per year at each anniversary date of the grant of such options.

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