

EDDLEMAN ROY T  
Form 5  
February 13, 2006

**FORM 5**

OMB APPROVAL

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

OMB Number: 3235-0362  
Expires: January 31, 2005  
Estimated average burden hours per response... 1.0

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).  
Form 3 Holdings Reported Form 4 Transactions Reported

**ANNUAL 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

1. Name and Address of Reporting Person \*  
EDDLEMAN ROY T  
  
(Last) (First) (Middle)

2. Issuer Name and Ticker or Trading Symbol  
ARBIOS SYSTEMS INC [abos]

5. Relationship of Reporting Person(s) to Issuer  
  
(Check all applicable)

8797 BEVERLY BLVD  
  
(Street)

3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)  
12/31/2005

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

LOS ANGELES, CA 90048  
  
(City) (State) (Zip)

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

6. Individual or Joint/Group Reporting  
  
(check applicable line)

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 at end of Issuer's Fiscal Year (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|----------------------------------------------------|--------------------------------|-------------------------------------------------------------------|--------------------------------------------------------------------------------------------|----------------------------------------------------------|-----------------------------------|
|                                 |                                      |                                                    |                                | (A) or (D) Price                                                  |                                                                                            |                                                          |                                   |

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

**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.**

SEC 2270 (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 | 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 | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) |
|--------------------------------------------|-----------------------------------------------|--------------------------------------|----------------------------------------------------|--------------------------------|----------------------------------------------------------------|----------------------------------------------------------|---------------------------------------------------------------|
|                                            |                                               |                                      |                                                    |                                |                                                                |                                                          |                                                               |

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| Security                             |         |            |   |    | (D)<br>(Instr. 3, 4,<br>and 5) |     | Date<br>Exercisable | Expiration<br>Date | Title           | Amount<br>or<br>Number<br>of Shares |
|--------------------------------------|---------|------------|---|----|--------------------------------|-----|---------------------|--------------------|-----------------|-------------------------------------|
|                                      |         |            |   |    | (A)                            | (D) |                     |                    |                 |                                     |
| Stock<br>Option<br>(right to<br>buy) | \$ 2.48 | 05/16/2005 | Â | A4 | 15,000                         | Â   | Â (1)               | 05/16/2012         | Common<br>Stock | 15,000                              |

## Reporting Owners

| Reporting Owner Name / Address                               | Relationships |           |         |       |
|--------------------------------------------------------------|---------------|-----------|---------|-------|
|                                                              | Director      | 10% Owner | Officer | Other |
| EDDLEMAN ROY T<br>8797 BEVERLY BLVD<br>LOS ANGELES, CA 90048 | Â X           | Â         | Â       | Â     |

## Signatures

/s/ Roy  
Eddleman

02/10/2006

\_\_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) Stock option vests in equal instalments over the first seven-month period following date of grant.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.