FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| 1. Name and Address of Reporting Person* Waterfield John Randall | | | 2. Date of Event Requiring Stater Month/Day/Yea | ment | 3. Issuer Name and Ticker or Trading Symbol ASURE SOFTWARE INC [ASUR] | | | | | |
|--|---------------------------------|----------|---|---|---|--|--|--|---|--|
| (Last) 140 BROADV (Street) NEW YORK (City) | (First) WAY, 46TH FI NY (State) | (Middle) | 06/10/2011 | 4. Re (Chec | | tionship of Reporting Pers all applicable) Director Officer (give title below) | 10% Owne 10% Owne Other (spe below) | er 6. | Individual or Join oplicable Line) X Form filed b Person | oate of Original Filed out/Group Filing (Check out/Group Filing (Chec |
| Table I - Non-Derivative Securities Beneficially Owned | | | | | | | | | | |
| 1. Title of Security (Instr. 4) | | | | | | ally Owned (Instr. 4) | | | Nature of Indirect Beneficial Ownership (Instr. 5) | |
| Asure Software, Inc. Common Stock (\$0.01 par value) | | | | | | 3,100 | D | | | |
| Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | |
| 1. Title of Derivative Security (Instr. 4) 2. Date Exercisable a Expiration Date (Month/Day/Year) Date Expirate Exercisable Date | | | ite | 3. Title and Amount of Secu Underlying Derivative Secu 4) | | | 4. Conversion | Form: | 6. Nature of Indirect Beneficial Ownership (Instr. 5) | |
| | | | | Expiration Date | Title | | Amount or Number of Shares | Exercise Price of Derivative Security | Direct (D) or Indirect (I) (Instr. 5) | |

Explanation of Responses:

David Scoglio

06/28/2011

** 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 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).

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 Number.