Paup Thomas J Form 5 February 14, 2011

OMB APPROVAL FORM 5 **OMB** UNITED STATES SECURITIES AND EXCHANGE COMMISSION 3235-0362 Number: Washington, D.C. 20549 Check this box if January 31, Expires: no longer subject 2005 to Section 16. Estimated average ANNUAL STATEMENT OF CHANGES IN BENEFICIAL Form 4 or Form burden hours per 5 obligations OWNERSHIP OF SECURITIES response... 1.0 may continue. See Instruction Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 1(b). Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported 30(h) of the Investment Company Act of 1940 Form 4 Transactions Reported 1. Name and Address of Reporting Person * 2. Issuer Name and Ticker or Trading 5. Relationship of Reporting Person(s) to Issuer Paup Thomas J Symbol AROTECH CORP [ARTX] (Check all applicable) 3. Statement for Issuer's Fiscal Year Ended (Last) (First) (Middle) (Month/Day/Year) Director 10% Owner _ Officer (give title Other (specify X 12/31/2010 below) below) 4716 LOHR ROAD Vice President-Finance and CFO (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Reporting Filed(Month/Day/Year) (check applicable line) ANN ARBOR, MIÂ 46108 _X_ Form Filed by One Reporting Person Form Filed by More than One Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 4. Securities 5. Amount of 6. Ownership 7. Nature of Security (Month/Day/Year) Transaction Acquired (A) or Securities Form: Direct Indirect Execution Date, if (Instr. 3) Code Disposed of (D) Beneficially (D) or Beneficial (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) Owned at end Indirect (I) Ownership of Issuer's (Instr. 4) (Instr. 4) (A) Fiscal Year or (Instr. 3 and 4) (D) Price Amount Common Â Â Â Â Â Â Â 138,091 (1) D Stock Reminder: Report on a separate line for each class of Persons who respond to the collection of information **SEC 2270** securities beneficially owned directly or indirectly. contained in this form are not required to respond unless (9-02)

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

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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)			7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. I Der Sec (In:
					(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted Stock Units (2)	\$ 0	Â	Â	Â	Â	12/31/2010	(3)	Common Stock	8,332 (4)	
Restricted Stock Units (2)	\$ 0	Â	Â	Â	Â	12/31/2011	(3)	Common Stock	29,166 (5)	

Reporting Owners

Reporting Owner Name / Address	Relationships						
F	Director	10% Owner	Officer	Other			
Paup Thomas J 4716 LOHR ROAD	Â	Â	Vice President-Finance and	Â			
ANN ARBOR, MI 46108			CFO				

Signatures

/s/ Thomas J. 02/14/2011 Paup **Signature of Date Reporting Person

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) Does not include 33,332 unvested restricted stock units, the vesting of 24,998 of which is subject to performance criteria.
- (2) Each restricted stock unit represents a contingent right to receive one share of common stock.
- (3) None.
- These restricted stock units vest on the basis of the issuer's financial results for the fiscal year ended December 31, 2010, which have not yet been finalized as of the date of the filing of this report.
- (5) Of these restricted stock units, 16,666 vest on the basis of future performance criteria to be established.

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.

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