Form 5					
February 16, 2010					
FORM 5			-	PROVAL	
UNITED STATES	S SECURITIES AND EXCHANGE Washington, D.C. 20549	OMB Number:	3235-0362		
no longer subject	washington, D.C. 20349	Expires:	January 31, 2005		
to Section 16. Form 4 or Form 5 obligations may continue. See Instruction	FATEMENT OF CHANGES IN BEN OWNERSHIP OF SECURITIES	Estimated av burden hour response	/erage		
Form 3 Holdings Section 17(a) of the	Section 16(a) of the Securities Exchan Public Utility Holding Company Act of) of the Investment Company Act of 19	of 1935 or Section	1		
1. Name and Address of Reporting Person <u>*</u> EHRLICH ROBERT S	2. Issuer Name and Ticker or Trading Symbol AROTECH CORP [ARTX]	5. Relationship of Reporting Person(s) to Issuer			
(Last) (First) (Middle)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)	X Director		Owner	
NAHAL SOREQ 21	12/31/2009	X Officer (give below) Chair	title Other below) rman and CEO	(specify	
(Street)	4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joi (check	int/Group Repo	rting	

BEIT SHEMESH, L3Â 99000

EHRLICH ROBERT S

X Form Filed by One Reporting Person ____ Form Filed by More than One Reporting Person

(City)	(State) (Zip) Table	e I - Non-Deri	vative Sec	curitie	s Acqu	ired, Disposed o	of, or Beneficial	ly 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. Securi Acquired Disposed (Instr. 3, Amount	d (A) of d of (E 4 and (A) or	0) 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 Indirect Beneficial Ownership (Instr. 4)
Common Stock	Â	Â	Â	Â	Â	Â	898,100 <u>(1)</u>	D	Â
Common Stock	Â	Â	Â	Â	Â	Â	3,571	I	By Mr. Ehrlich's wife (2)
Common Stock	Â	Â	Â	Â	Â	Â	11,527	Ι	Pension Plan

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

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the form displays a currently valid OMB control number.

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)	Secu Acqu (A)	vative urities uired or oosed O) r. 3,	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (right to buy)	\$ 5.46	Â	Â	Â	Â	Â	12/29/2005	12/31/2011	Common Stock	5,178
Stock Option (right to buy)	\$ 5.46	Â	Â	Â	Â	Â	12/29/2005	04/01/2012	Common Stock	4,687
Stock Option (right to buy)	\$ 5.46	Â	Â	Â	Â	Â	12/29/2005	07/01/2012	Common Stock	1,116
Stock Option (right to buy)	\$ 5.46	Â	Â	Â	Â	Â	12/29/2005	10/01/2012	Common Stock	4,687
Stock Option (right to buy)	\$ 5.46	Â	Â	Â	Â	Â	12/29/2005	01/01/2013	Common Stock	6,294

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
EHRLICH ROBERT S NAHAL SOREQ 21 BEIT SHEMESH, L3 99000	ÂX	Â	Chairman and CEO	Â			

8. D S (I

Signatures

/s/ Robert Ehrlich

02/16/2010

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) Includes 40,000 unvested restricted shares, the vesting of which is not subject to future performance criteria, and 328,767 shares issued to a trust and to be held in such trust until such time as Mr. Ehrlich shall be entitled to payment of his severance package.
- (2) Held by Mr. Ehrlich's wife. Mr. Ehrlich disclaims beneficial ownership of all of such securities.

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.