FORM 4

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

OMB APPROVAL					
MB Number:	3235-0287				
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ours per response	e 0.5				

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

STATEMENT OF CHANGES IN 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

(Print or Ty	pe Response	s)														
1. Name and Address of Reporting Person *- AVITAL REUVEN				2. Issuer Name and Ticker or Trading Symbol NEOPROBE CORP [NEOP]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) MA'ARAGIM ENTERPRISE LTD., 28 HAMA'APILIM STREET				3. Date of Earliest Transaction (Month/Day/Year) 02/15/2005								e title below)		her (specify below	w)	
(Street) RAMAT HASHARON 47240				4. If Amendment, Date Original Filed(Month/Day/Year)							_X_	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person _Form filed by More than One Reporting Person				
(City) (State) (Zip)				Table I - Non-Derivative Securities Acqui							Acquired	ired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea			2A. Deemed Execution Date, if		d Date, if	3. Tra	nsaction	4. Se (A) o	curities Acquer Disposed of 3, 4 and 5)	nired 5. A f (D) Own Tran	Amount of Securities Beneficial wind Following Reported ransaction(s) nstr. 3 and 4)		eneficially	6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							Co	de V	Amo	(A) or unt (D)	Price				(I) (Instr. 4)	
Security	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	nsaction 3A. Deemed Execution Date, if		(e.g., puts, calls 4. 5. f Transaction of Code D (Instr. 8) S A (A		s, warrants, o 5. Number of E Derivative Securities Acquired (A) or Disposed of		ired, Disposed of, or Benef options, convertible securit 5. Date Exercisable and Expiration Date Month/Day/Year)			nd of ng		of 9. Number Derivative Securities Beneficiall Owned Following Reported	Owners Form of	Beneficia Ownersh (Instr. 4)
						(D) (Instr. and 5)	3, 4,	Date	ate Ey	Expiration		Amount		Transaction(s (Instr. 4)	(Instr. 4)	
				Code	v	(A)	(D)	Exercisal		Date	Title	Number of Shares				
Stock Option - Right to Buy	\$ 0.68	02/15/2005		A		40,00	0	02/15/2	006 ()2/15/2015	Commo Stock	40,000	\$ 0	40,000	D	
Repor	ting O	wners		anshins			1									

Barratina Comman Nama / Addison	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
AVITAL REUVEN MA'ARAGIM ENTERPRISE LTD. 28 HAMA'APILIM STREET RAMAT HASHARON 47240	X						

Signatures

By: William J. Kelly, Jr., Attorney-in-Fact	02/16/2005
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).

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