FORM 4

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

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

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OMB APPROVAL
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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

	pe Response	3)													
1. Name and Address of Reporting Person * BUPP DAVID C				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) 425 METRO PLACE NORTH, SUITE 300				3. Date of Earliest Transaction (Month/Day/Year) 06/17/2010							X Officer (give title below) Other (specify below) CEO and President				
(Street)				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				
DUBLIN (City	, OH 4301	(State)	(Zip)												
		(State)		1			-						eficially Ow		
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		(Instr. 8		4. Securities Acq (A) or Disposed (Instr. 3, 4 and 5)		of (D) Owned Follo				Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v .	Amount	(A) or (D)	Price				I) Instr. 4)	
Common	Common Stock 0		06/17/2010			M		90,000	A	\$ 0.41 1,0	010,649	49		D	
Common	Stock		06/17/2010			G		30,000	D	\$ 0 98	0,649	9		D	
Common	Stock									10	8,429			I	By 401(k)
Common	Common Stock									19	3,746			I	By Spouse
						rities Acqu warrants,					wned				
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year	3A. Deemed Execution Date, in	4. 5. Nu Grant St.		Number	6. Date E Expiratio	Exercisable and		7. Title and Amount of Underlying Securities (Instr. 3 and 4)			9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	C 10	Ownersh (Instr. 4) ect
(msu. 3)	Security		(Month/Day/Year	(Instr. 8)) Se A (A D (I	ecurities cquired (A) or isposed of (D) nstr. 3, 4,	(Month/L	Day/Year	r)	Underlyin Securities	ng	Derivative Security	Securities Beneficially Owned Following Reported Transaction	Owners Form of Derivat Securit Direct of	chip of Indire f Benefici ive Owners! (Instr. 4
(msu. 3)				Code) Se A (A D (I	ecurities equired (A) or isposed of (D) (nstr. 3, 4, ad 5)	Date Exercisal	Expi	ration	Underlyin Securities	ng	Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction	Owners Form of Derivate Securit Direct of or India (s)	chip of Indire f Benefici ive Owners! (Instr. 4
Stock Option (Right to Buy)		06/17/2010			Se A A (A D D (I (I an	ecurities equired (A) or isposed of (D) (nstr. 3, 4, ad 5)	Date	Expi Date	ration	Underlyin Securities (Instr. 3 a	Amount or Number of Shares	Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction	Owners Form of Derivate Securit Direct of or India (s)	chip of Indire f Benefici ive Owners! (Instr. 4

D (O N /411	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
BUPP DAVID C 425 METRO PLACE NORTH SUITE 300 DUBLIN, OH 43017	X		CEO and President				

Signatures

William J. Kelly, Jr., Attorney-In-Fact	06/21/2010
**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). Option vests 1/3 of the underlying shares annually beginning on the first anniversary of the date of grant.

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.