Instruction 1(b).

FORM 5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	
		_00.0	

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0362							
Estimated average b	ourden							
l	1.0							

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	(e.g., pi 3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Nu of Deriv Secul (A) on Dispo of (D) (Instrand 5	mber rative rities ired r osed	6. Date	ions, convertib		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amount or Numbo of Title Shares		8. Price of Derivative Security (Instr. 5)				10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
		Ta	ble II - Derivat										wned			,		
Common Stock													15	,460		D		
Common	Common Stock				A			2,0)14 ⁽¹⁾	A	\$2.11		19,451			I I	By Trust	
Common Stock 09/30/2012			A			1,4	196 ⁽¹⁾	A \$2.84		4	19,451			I I	By Trust			
Common Stock		06/30/2012			A		1,8	331(1)	A	\$2.32		19,451			I I	By Trust		
			(Month/Day/Year)	r) if any (Month/Day/Year)		Code (Instr. 8)		Amour		(A) or (D)			Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)		Form: Direct (D) or Indirect (I) (Instr. 4)		Beneficial Ownership (Instr. 4)	
Title of Security (Instr. 3) Z. Transaction Date				2A. Deemed Execution Da	Execution Date, Transaction Of (D) (Instr. 3, 4 and 5)					sed 5. Amount of 6. Securities Ownership				ership I	7. Nature of Indirect			
(City)	(Sta	, ,	Zip) e I - Non-Deriv	vative Sec	uritie		auire	ed Die	snosed (of or	Benefic	ially	Owne	·d				
												Form filed by More than One Reporting Person						
(Street) WARRINGTON PA 18976				4. II AMEN	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person						
2600 KELLY RD				12/31/20	12/31/2012							Sr. VP - Chief Oper. Officer						
(Last) (First) (Middle)				-	Statement for Issuer's Fiscal Year Ended (Month/Day/Year)						Year)	X Officer (give title Other (sp below) below)					r)```	
Miller Thomas F				DISCO	DISCOVERY LABORATORIES INC /DE/						<u>/DE/</u>	(Check all applicable) Director 10% Owner						
1. Name and Address of Reporting Person*				2. Issuer Name and Ticker or Trading Symbol							5. Relationship of Reporting Person(s) to Issuer							
Form 4	Transactions R	eported.	File	ed pursuant to or Sectior					ities Exchai ompany Act									
Form 3	Holdings Repo	rted.												llion	rs per	response.	1.0	

Explanation of Responses:

1. Transaction reported on Table I represents Issuer's matching stock contribution pursuant to 401(k) plan.

Remarks:

Thomas F. Miller

02/13/2013

** 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 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.

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.