

FORM 4

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

OMB APPROVAL

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☐ 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 Type Responses)

1. Name and Address of Reporting Person * McCarthy Timothy A.			2. Issuer Name and Ticker or Trading Symbol Bionik Laboratories Corp. [BNKL]			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director _____ 10% Owner _____ <input checked="" type="checkbox"/> Officer (give title below) _____ Other (specify below) _____ Chief Commercialization Office					
(Last) (First) (Middle) C/O BIONIK, 483 BAY STREET, N105			3. Date of Earliest Transaction (Month/Day/Year) 08/03/2017								
(Street) TORONTO, A6 M5G 2C9			4. If Amendment, Date Original Filed(Month/Day/Year)			6. Individual or Joint/Group Filing(Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> 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 Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	Amount	(A) or (D)	Price			

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

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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)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V		Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (Right to Buy)	\$ 0.21	08/03/2017		A		1,500,000	(1) 08/03/2024		Common Stock	1,500,000	\$ 0	1,500,000	D	
Employee Stock Option (Right to Buy)	\$ 0.21	08/03/2017		A		250,000	(2) 08/03/2024		Common Stock	250,000	\$ 0	250,000	D	
Employee Stock Option (Right to Buy)	\$ 0.21	08/03/2017		A		250,000	(3) 08/03/2024		Common Stock	250,000	\$ 0	250,000	D	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
McCarthy Timothy A. C/O BIONIK, 483 BAY STREET N105 TORONTO, A6 M5G 2C9			Chief Commercialization Office	

Signatures

/s/ Timothy A. McCarthy	08/23/2017
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) Reporting person was granted a stock option which shall vest equally over a 3 year period commencing one year from the date of grant and in the two subsequent years on the anniversary of the grant date.

(2) Reporting person was granted a stock option which shall vest upon, and if and only if, the Company achieves no less than \$5.0 million in sales (as provided in the Company's audited Consolidated Statements of Operations and Comprehensive (Loss) Income) for the fiscal year ending March 31, 2019.

(3) Reporting person was granted a stock option which shall vest upon, and if and only if, the Company achieves no less than \$10.0 million in sales (as provided in the Company's audited Consolidated Statements of Operations and Comprehensive (Loss) Income) for the fiscal year ending March 31, 2020.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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