FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL				
OMB Number:	3235-0287				
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Olson Charles V						2. Issuer Name and Ticker or Trading Symbol Stellar Biotechnologies, Inc. [SBOT]									cable) or	g Pers	son(s) to Iss	vner
(Last) (First) (Middle) C/O STELLAR BIOTECHNOLOGIES, INC.						3. Date of Earliest Transaction (Month/Day/Year) 03/12/2018									(give title		Other (: below)	specify
332 EAST SCOTT STREET (Street) PORT HUENEME (City) (State) (Zip)				4. If	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 Form filed by More than One Reporting Person					
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						2A. Deemed Execution Date			3. 4. Securi Transaction Disposed Code (Instr. 5)			of, or Benefic rities Acquired (A) ed Of (D) (Instr. 3, 4		5. Amou Securiti Benefic	nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
										v	Amount	(D)		Transac (Instr. 3	saction(s) tr. 3 and 4)			(11511.4)
		'							juirea, Dis s, options					Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	4. Transactio Code (Inst 8)				6. Date Exercisal Expiration Date (Month/Day/Year			7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownersi Form: Direct (I or Indire (I) (Instr.	Ownership	Beneficial Ownership ct (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		piration te	Title	Amount or Number of Shares					
Share Option (Right to Buy)	\$0.84	03/12/2018			A		2,500		(1)	03/	/12/2025	Common Shares	2,500	\$0	2,500		D	

Explanation of Responses:

1. Option grant under the 2017 Incentive Compensation Plan, which shall vest as to one-third immediately, as to one-third on March 12, 2019 and as to the remaining one-third on September 12, 2019.

/s/ Kathi Niffenegger, as Attorney in Fact

03/14/2018

** 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.

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