

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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* <u>Starling William N JR</u>			2. Issuer Name and Ticker or Trading Symbol <u>ASENUS SURGICAL, INC. [ASXC]</u>			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) <u>06/30/2021</u>			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person		
<u>345 GOLDEN HILLS DRIVE</u>			4. If Amendment, Date of Original Filed (Month/Day/Year)					
(Street) <u>PORTOLA VALLEY CA 94028</u>								
(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			
Common Stock	07/01/2021		A		13,846 ⁽¹⁾⁽²⁾	A	\$0.00 ⁽¹⁾	40,856	D	
Common Stock								18,134	I	See Footnote ⁽³⁾
Common Stock								22,849	I	See Footnote ⁽⁴⁾

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 Securities Underlying Derivative Security (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: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Stock Option ⁽⁵⁾	\$3.17	06/30/2021		A		4,310		12/31/2021 ⁽⁶⁾	06/30/2028	Common Stock	4,310	\$0.00	4,310	D	

Explanation of Responses:

- Represents restricted stock units ("RSUs"). Each RSU represents the right to receive one share of the Registrant's common stock.
- Forfeiture restrictions will lapse on the RSUs on the first anniversary of the date of grant, provided that if the date of the 2022 annual meeting of stockholders is earlier, the restrictions will lapse on the date of the annual meeting.
- Shares of Common Stock held by Synecor, L.L.C. The Reporting Person is the chief executive officer of Synecor, L.L.C. The Reporting Person disclaims beneficial ownership except to the extent of his pecuniary interest therein.
- Shares of Common Stock held by W. Starling and D. Starling, Trustees of the Starling Family Trust, UDT August 15, 1990.
- Represents an equity award issued under the Registrant's Amended and Restated Incentive Compensation Plan in lieu of an annual cash retainer, paid quarterly in arrears for the quarter ended June 30, 2021.
- The award is fully exercisable six months after the grant date, subject to earlier acceleration as approved by the Board of Directors.

Remarks:

/s/ Joshua Weingard, as attorney-in-fact for William N. Starling 07/02/2021

** 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.