FORM 4

(Print or Tuno Posponsos)

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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).

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

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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

1. Name and Address of Reporting Person Angold Russ	2. Issuer Name and Ticker or Trading Symbol EKSO BIONICS HOLDINGS, INC. [EKSO]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) C/O EKSO BIONICS HOLDINGS, HARBOUR WAY SOUTH, SUITE	INC., 1414	3. Date of Earliest Transaction (Month/Day/Year) 04/20/2017						X Officer (give title below) Other (specify below) President, Ekso Labs			
(Street) RICHMOND, CA 94804		4. If Amendment, Date 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			
(City) (State)	(Zip)	Т	able I - Nor	n-Dei	vivative S	ecuritie	ired, Disposed of, or Beneficially Ow	vned			
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	(Instr. 8)	(A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or		of (D)	Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership		

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

Persons who respond to the collection of information SEC 1474 (9-02) contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)															
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	Execution Date, if	Code		Derivativ Securitie Acquired (A) or Disposed (D)	Number 6. Date Exercisable and Expiration Date (Month/Day/Year) (Month/Day/Year)) or sposed of) istr. 3, 4,		Amount of Underlying		Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial	
				Code	v	(A)		Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (right to buy)	\$ 2.85	04/20/2017		А		15,000		<u>(1)</u>	04/20/2027	Common Stock	15,000	\$ 0	15,000	D	
Restricted Stock Units	<u>(2)</u>	04/20/2017		А		7,000		<u>(3)</u>	<u>(3)</u>	Common Stock	7,000	\$ 0	7,000	D	

Reporting Owners

Derective Ormer Name (Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Angold Russ C/O EKSO BIONICS HOLDINGS, INC. 1414 HARBOUR WAY SOUTH, SUITE 1201 RICHMOND, CA 94804			President, Ekso Labs					

Signatures

Erin M. Anderman, as Attorney-in-Fact	04/24/2017
-**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) The option becomes exercisable as to 25% of the total number of shares on the one year anniversary of the date of grant and thereafter vests in equal monthly installments for 36 months.

(2) Each restricted stock unit represents a contingent right to receive one share of Ekso Bionics Holdings, Inc. common stock. The restricted stock units vest in four equal annual installments beginning on the one year anniversary of the date of grant. Upon vesting, the reporting person will receive a number (3) of shares of common stock equal to the number of restricted stock units that have vested.

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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