

FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF 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 * DeLonzor Russ		2. Date of Event Requiring Statement (Month/Day/Year) 01/10/2017	3. Issuer Name and Ticker or Trading Symbol EKSO BIONICS HOLDINGS, INC. [EKSO]		
(Last)	(First) (Middle)		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) Vice Pres., Operations	5. If Amendment, Date Original Filed(Month/Day/Year)	
C/O EKSO BIONICS HOLDINGS, INC., 1414 HARBOUR WAY SOUTH, SUITE 1201				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	
(Street) RICHMOND, CA 94804					
(City)	(State)	(Zip)			

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)

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

SEC 1473 (7-02)

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 control number.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Employee Stock Option (right to buy)	(1)	11/24/2025	Common Stock	71,428 (2)	\$ 8.96 (2)	D	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
DeLonzor Russ C/O EKSO BIONICS HOLDINGS, INC. 1414 HARBOUR WAY SOUTH, SUITE 1201 RICHMOND, CA 94804			Vice Pres., Operations	

Signatures

Michelle L. Basil as Attorney-in-Fact 01/19/2017

Explanation of Responses:

* If the form is filed by more than one reporting person, *see* Instruction 5(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 became exercisable as to 25% of the total number of shares on October 23, 2016, and thereafter vests in equal monthly installments for 36 months.
- (2) This number reflects the 1-for-7 reverse stock split that occurred on May 4, 2016.

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

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

POWER OF ATTORNEY

Know all by these presents that the undersigned hereby constitutes and appoints each of Thomas Looby, Max Scheder-Bieschin, Michelle Basil and Erin Anderman, signing singly, as the undersigned's true and lawful attorney-in-fac

(1) execute, for and on behalf of the undersigned, in the undersigned's capacity as a beneficial owner, joint actor, or similar capacity of securities which are registered under or subject to the laws, rules or regulations of any jurisdic

(2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such form, schedule, report, press release or other similar document, and timely file such for

(3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and power

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file forms, schedules, press releases or similar documents with respect to the undersigned's holdings of and transactions in sec

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 11th day of January, 2016.

Signature: /s/ Russ DeLonzor

Print Name: Russ DeLonzor