

## UNITED STATES SECURITIES AND EXCHANGE **COMMISSION**

Washington, D.C. 20549

### INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

OMB 32	235-
Number: 0	104
Estimated average	
burden hours per	
response	0.5

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 Reportin				3. Issuer Name and Ticker or Trading Symbol						
Person *		Statement		EKSO BIONICS HOLDINGS, INC. [EKSO]						
Davault Gregory		(Month/Day/Year) -01/10/2017								
	idle)	.0/201/		4. Relationship of Reporting				5. If Amendment, Date Original Filed(Month/Day/Year)		
C/O EKSO BIONICS			Pe	Person(s) to Issuer						
HOLDINGS, INC., 1414				(Check all applicable) Director 10% Owner						
HARBOUR WAY SOUTH,				Director 10% Owner X Officer (give Other (specify						
SUITE 1201				title below) below)						
(Street)				Vice Pres., Global Marketing			ung	6. Individual or Joint/Group		
									ck Applicable Line)	
RICHMOND, CA 94804									ed by One Reporting Person ed by More than One Reporting	
								Person		
(City) (State) (Z	Zip)	Tab	le I - Non	-Derivati	ive S	ecuritie	s Ber	eficially	Owned	
1. Title of Security		2. Amount of Beneficially ( (Instr. 4)		Owned Ov				4. Nature of Indirect Beneficial		
(Instr. 4)						wnership orm: Direct (1		Ownership		
		(IIISt	1. 4)		(D)		(IIISII	. 5)		
						direct (I)				
						(Instr. 5)				
Common Stock		1,42	1,429 (1)			D				
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 B	eneficially Ov	vned ( <i>e.g.</i> , p	outs, calls,	warr	ants, opti	ions, c	convertible	securities)	
1. Title of Derivative Security		rcisable and	3. Title and	d Amount o	of	4.	5.		6. Nature of Indirect	
(Instr. 4) Expira (Month/			Securities Underlying			Conversion		wnership	Beneficial Ownership	
		-		Derivative Security (Instr. 4)		or Exercise Price of		Form of Derivative	(Instr. 5)	
	D /	p : .:	(IIISII. 4)			Derivativ		ecurity:		
	Date Exercisable	Expiration Date		Amount o		Security	-	Direct (D)		
	LACICISADIC	Date	Title	Number o	of			r Indirect		
				Shares			(I			
			~				(1	(nstr. 5)		
Employee Stock Option	<u>(2)</u>	06/11/2025	Common	57,142	<u>1)</u>	\$ 9.59 <sup>(</sup>	<u>1)</u>	D		
(right to buy)			Stock	· , ;		Ψ 3.03				
Employee Stock Option	<u>(3)</u>	03/31/2026	Common	4,285 (1)	)	\$ 5.27	1)	D		
(right to buy)	3	03/31/2020	Stock	4,283		\$ 3.27 L	_	D		
Reporting Owner	c									

Reporting Owner Name / Address		Relationships					
		10% Owner	Officer	Other			
Davault Gregory C/O EKSO BIONICS HOLDINGS, INC. 1414 HARBOUR WAY SOUTH, SUITE 1201 RICHMOND, CA 94804			Vice Pres., Global Marketing				

### **Signatures**

Michelle L. Basil as Attorney-in-Fact	01/19/2017
**Signature of Reporting Person	Date

# **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) This number reflects the 1-for-7 reverse stock split that occurred on May 4, 2016.
- (2) The option became exercisable as to 25% of the total number of shares on March 23, 2016, and thereafter vests in equal monthly installments for 36 months.
- (3) The option became exercisable as to 50% of the total number of shares on March 31, 2016, and the remaining 50% vests on March 31, 2017.

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 jurisdictio

(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 forr

(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/ Gregory Davault

Print Name: Gregory Davault