Resonant Inc
Form 10-K/A
March 19, 2018

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

FORM 10-K/A (Amendment No. 1)

(Mark One)

x ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 31, 2017

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF  $^{\rm o}$  1934

For the transition period from to

Commission file number 001-36467

#### RESONANT INC.

(Exact Name of Registrant as Specified in Its charter)

Delaware 45-4320930 (State or Other Jurisdiction of I.R.S. Employer Incorporation or Organization) Identification No.)

110 Castilian Drive, Suite 100, Goleta, California 93117 (Address of Principal Executive Offices) (Zip Code)

(805) 308-9803

(Registrant's Telephone Number, Including Area Code)

Securities registered pursuant to Section 12(b) of the Act:

Title of each class Name of each exchange on which registered

Common Stock, \$0.001 par value The NASDAQ Stock Market LLC

Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes o No x

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or 15(d) of the Act. Yes o No x

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes x No o Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes x No o

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act: (Check one):

Large accelerated filer o Accelerated filer o

Non-accelerated filer o

None

(Do not check if smaller reporting company)

Smaller reporting company x

Emerging growth company x

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. x

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes o No x As of June 30, 2017, the aggregate market value of the voting and non-voting common equity held by non-affiliates was \$46 million, based on the closing price on that date. As of February 26, 2018, the registrant had 19,911,602 shares of common stock issued and outstanding.

DOCUMENTS INCORPORATED BY REFERENCE

#### **EXPLANATORY NOTE**

Resonant Inc. (the "Company") is filing this Amendment No. 1 on Form 10-K/A (this "Amendment No.1") to its Annual Report on Form 10-K for the fiscal year ended December 31, 2017, originally filed with the Securities and Exchange Commission (the "SEC") on February 28, 2018 (the "Original Form 10-K"), to amend Exhibit 23.1, the Consent of Crowe Horwath LLP, to correct a typographical error in Exhibit 23.1 included in the Original Form 10-K, which resulted in Exhibit 23.1 not conforming to the consent provided by the auditors. We are also including with this Amendment No. 1 certain new certifications by our principal executive officer and principal financial officer, and including footnotes to our list of Exhibits that were inadvertently omitted from the Original Form 10-K. Accordingly, Part IV, Item 15 of the Original Form 10-K is being amended to reflect the filing of a new Exhibit 23.1, the filing of new certifications as Exhibits 31.1 and 31.2, and the inclusion of the omitted footnotes.

Except as described above, no other changes have been made to the Original Form 10-K. Except as otherwise indicated herein, this Amendment No. 1 continues to speak as of the date of the Original Form 10-K, and the Company has not updated the disclosures contained therein to reflect any events that occurred subsequent to the date of the Original Form 10-K. Accordingly, this Amendment No. 1 should be read in conjunction with the Original Form 10-K and the Company's filings made with the SEC subsequent to the filing of the Original Form 10-K.

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#### **PART IV**

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#### ITEM 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES

(a)(3) Exhibits. Exhibit Incorporated by Reference Filed Form File Number Exhibit Filing Date Herewith Number Exhibit Description Share Purchase Agreement, dated July 6, 2016, between 8-K 2.1 001-36467 2.1 7/8/2016 the Registrant and Victor Plessky Amended and Restated Certificate of Incorporation of 3.1 8-K 001-36467 3.1 6/5/2014 the Registrant 3.2 Amended and Restated Bylaws of the Registrant 8-K 3.2 6/5/2014 001-36467 Form of the Registrant's common stock certificate S-1/A 333-193552 4.1 4.1 4/11/2014 4.2 Form of Underwriter's Warrant S-1/A 333-193552 4.2 5/16/2014 Form of Warrant, dated April 25, 2016 4.3 8-K 001-36467 4/26/2016 10.3 4.4 Form of Agent Warrant, dated April 25, 2016 8-K 001-36467 10.4 4/26/2016 Form of Underwriter's Warrant 4.5 8-K 001-36467 4.1 9/9/2016 Amended and Restated Warrant to Purchase Common Stock, dated November 15, 2013, issued by the 4.6 S-1 333-193552 10.25 1/24/2014 Registrant in favor of MDB Capital Group LLC for 222,222 shares of common stock Amended and Restated Warrant to Purchase Common Stock, dated November 15, 2013, issued by the 4.7 S-1 333-193552 10.26 1/24/2014 Registrant in favor of MDB Capital Group LLC for a to-be-determined number of shares of common stock Warrant Agreement issued to Investors Relations 4.8 10-K 001-36467 10.40 3/27/2015 Consultant Warrant to Purchase Common Stock, dated February 22, 2017, issued by the Registrant to Grayboard Investments, 8-K 4.9 001-36467 10.3 2/24/2017 Ltd. 4.10 Form of Warrant issued to investors 8-K 001-36467 10.3 9/29/2017 Placement Agent Warrant, dated September 28, 2017 8-K 9/29/2017 4.11 001-36467 10.4 4.12 Placement Agent Warrant, dated October 2, 2017 8-K 001-36467 10.1 10/3/2017 Form of Indemnification Agreement between the 10.1\* S-1 333-193552 10.1 1/24/2014 Registrant and each of its directors and officers Registrant's Amended and Restated 2014 Omnibus 10.2.1\* S-1/A 333-193552 10.2 4/11/2014 Incentive Plan Amendment No. 1 to Registrant's Amended and Restated 10.2.2\* S-8 333-211893 10.1 6/7/2016 2014 Omnibus Incentive Plan Amendment No. 2 to Registrant's Amended and Restated 10.2.3\* 333-218542 10.3 6/7/2017 2014 Omnibus Incentive Plan Offer Letter between the Registrant and Robert 10.3\* S-1 333-193552 10.4 1/24/2014 Hammond, dated June 17, 2013

Exhibit Number	Exhibit Description		porated by Ref File Number		Filed Filing Date Herewith
10.4*	Offer Letter between the Registrant and Neal Fenzi,	S-1	333-193552		1/24/2014
10.5*	dated June 17, 2013 Offer Letter between the Registrant and George B. Holmes, dated February 9, 2016	8-K	001-36467	10.1	3/4/2016
10.6*	Offer Letter between the Registrant and Jeffrey Killian, dated October 6, 2016	8-K	001-36467	10.1	10/12/2016
10.7*	Form of Severance/Change-in-Control Agreement	10-K	001-36467	10.41	3/27/2015
10.8*	Restricted Stock Unit Agreement, with a grant date of February 29, 2016 between the Registrant and George B.	8-K	001-36467	10.2	3/4/2016
10.9*	Holmes Restricted Stock Unit Agreement, with a grant date of April 25, 2016, between the Registrant and George B. Holmes Restricted Stock Unit Agreement, with a grant date of	S-8	333-211894	10.2	6/7/2016
10.10*	Restricted Stock Unit Agreement, with a grant date of August 8, 2016, between the Registrant and George B. Holmes	8-K	001-36467	10.1	8/12/2016
10.11*	Restricted Stock Unit Agreement, with a grant date of October 24, 2016, between the Registrant and Jeff A. Killian	S-8	333-214571	10.1	11/10/2016
10.12*	Outside Director Compensation Policy	10-K	001-36467	10.6	3/25/2016
10.13*	Separation Agreement, dated July 28, 2016, between John Philpott and the Registrant	10-Q	001-36467	10.1	11/10/2016
10.14*	Letter Agreement, dated July 26, 2016, between Bridgepoint Consulting and the Registrant	10-Q	001-36467	10.2	11/10/2016
10.15.1	Multi-Tenant Industrial Lease, dated August 9, 2013, between the Registrant and Nassau Land Company, L.P.	S-1	333-193552	10.33	1/24/2014
10.15.2	First Amendment to Lease, dated March 20, 2014, between Registrant and Nassau Land Company, L.P.	10-K	001-36467	10.33.2	3/27/2015
10.15.3	Second Amendment to Lease, dated September 15, 2014, between Registrant and Nassau Land Company, L.P.	10-K	001-36467	10.33.3	3/27/2015
10.15.4	Third Amendment to Lease, dated June 1, 2016, between Registrant and Nassau Land Company, L.P.	10-K	001-36467	10.15.4	3/30/2017
10.15.5	Forth Amendment to Lease, dated June 1, 2016, between Registrant and Nassau Land Company, L.P.	10-K	001-36467	10.15.5	3/30/2017
10.16	Standard Multi-Tenant Office Lease - Gross, dated December 16, 2016, between the Registrant and SeaBreeze I Venture - TIC.	8-K	001-36467	10.1	1/6/2017
10.17	Securities Purchase Agreement, dated April 20, 2016, between the Registrant and the Investors listed on the schedule of buyers attached thereto	8-K	001-36467	10.1	4/26/2016
10.18	Registration Rights Agreement, dated April 25, 2016 Registration Rights Agreement for Investors, dated June	8-K	001-36467	10.2	4/26/2016
10.19	17, 2013, by and among the Registrant and the persons listed on Schedule A thereto	S-1	333-193552	10.23	1/24/2014
	motor on benedic 11 division				

Exhibit Number	Exhibit Description		porated by Ref File Number		Filing Date	Filed Herewith
	Registration Rights Agreement for Warrants, dated				8	
10.20	June 17, 2013, by and among the Registrant and MDB	S-1	333-193552	10.24	1/24/2014	
	Capital Group LLC					
	Securities Purchase Agreement, dated February 20,					
10.21	2017, between the Registrant and Grayboard	8-K	001-36467	10.1	2/24/2017	
	<u>Investments, Ltd.</u>					
	Registration Rights Agreement, dated February 20,					
10.22	2017, between the Registrant and Grayboard	8-K	001-36467	10.2	2/24/2017	
	Investments, Ltd.					
10.00	Securities Purchase Agreement, dated September 25,		004.0646	10.1	0.100.100.15	
10.23	2017, among the Registrant and the investors	8-K	001-36467	10.1	9/29/2017	
	identified therein					
10.24	Registration Rights Agreement, dated September 28,	0.17	001 26467	10.2	0/20/2017	
10.24	2017, among the Registrant and the investors	8-K	001-36467	10.2	9/29/2017	
	identified therein					
10.25	Warrant Exercise Agreement, dated as of December 19, 2017, by and between the Registrant and	8-K	001-36467	10.1	12/26/2017	
10.23	Grayboard Investments, Ltd.	0-IZ	001-30407	10.1	12/20/2017	
	Amended and Restated Severance and Change in					
10.26*	Control Agreement, dated as of December 21, 2017,	8-K	001-36467	10.2	12/26/2017	
10.20	by and between the Registrant and George B. Holmes	0-IX	001-30407	10.2	12/20/2017	
21.1	List of Subsidiaries	10_K	001-36467	21.1	3/30/2017	
23.1	Consent of Crowe Horwath LLP	10-IX	001-30407	21.1	313012011	X
24.1	Power of Attorney (included on signature page)	10-K	001-36467	24.1	2/28/2018	Λ
27.1	Certification of Principal Executive Officer Pursuant	10-1	001-30-07	2 <del>7,</del> 1	2/20/2010	
	to Securities Exchange Act Rules 13a-14(a) and					
31.1	15d-14(a) as adopted pursuant to Section 302 of the					X
	Sarbanes-Oxley Act of 2002					
	Certification of Principal Financial Officer Pursuant to					
	Securities Exchange Act Rules 13a-14(a) and					
31.2	15d-14(a) as adopted pursuant to Section 302 of the					X
	Sarbanes-Oxlev Act of 2002					
	Certification of Principal Executive Officer and					
22.14	Principal Financial Officer Pursuant to 18 U.S.C.	10 IZ	001 26467	22.1	2/20/2010	
32.1#	Section 1350, as adopted pursuant to Section 906 of	10-K	001-36467	32.1	2/28/2018	
	the Sarbanes-Oxley Act of 2002					
101.INS	XBRL Instance Document	10-K	001-36467	101.INS	2/28/2018	
101.SCH	XBRL Taxonomy Extension Schema Document	10-K	001-36467	101.SCH	2/28/2018	
101.CAL	XBRL Taxonomy Extension Calculation Linkbase	10 <b>-</b> K	001-36467	101 CAI	2/28/2018	
101.C/1L	Document	10-1	001-30-07	101.C/1L	2/20/2010	
101.DEF	XBRL Taxonomy Extension Definition Linkbase	10-K	001-36467	101 DEF	2/28/2018	
101.DEL	Document	10 11	001 20107	101.021	2,20,2010	
101.LAB	XBRL Taxonomy Extension Label Linkbase	10-K	001-36467	101.LAB	2/28/2018	
101,12711	Document					
101.PRE	XBRL Taxonomy Extension Presentation Linkbase	10-K	001-36467	101.PRE	2/28/2018	
	Document					

 $_*$ Each a management contract or compensatory plan or arrangement required to be filed as an exhibit to this annual report on Form 10-K.

The information in this exhibit is furnished and deemed not filed with the Securities and Exchange Commission for purposes of section 18 of the Exchange Act of 1934, as amended, and is not to be incorporated by reference into any filing of Resonant Inc. under the Securities Act of 1933, as amended, or the Exchange Act of 1934, as amended, whether made before or after the date hereof, regardless of any general incorporation language in such filing.

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#### **SIGNATURES**

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized. Dated: March 16, 2018 Resonant Inc.

By:/s/ Jeff Killian Jeff Killian Chief Financial Officer (Principal Financial Officer)

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