

# Resonant Closes \$11.5 Million Public Offering of Its Common Stock

GOLETA, Calif.-- Resonant Inc. (NASDAQ: RESN), a designer of filters for radio frequency, or RF, front-ends that specializes in delivering designs for difficult bands and complex requirements, today announced the closing of an underwritten public offering for 2,715,000 shares of its common stock, which includes the exercise in full by the underwriters of their over-allotment option, at a per share price to the public of \$4.25. The Company will receive gross proceeds of approximately \$11.5 million from the offering.

"We would like to thank our investors for their continued confidence in management's execution of the business plan and ultimate vision for Resonant," said Terry Lingren, CEO and Co-Founder of Resonant. "These proceeds will not only allow us to continue to drive ongoing customer acquisition and execute on the business before us, but also extend and improve the capabilities of our EDA platform.

"We intend to do this by capitalizing on the work we are doing with current customers across multiple filter manufacturers and foundries, further expanding our IP portfolio and increasing the opportunities to commercialize our ISN design platform technology."

Lingren concluded: "Combined with current cash, we believe this financing will provide sufficient capital, in the absence of revenue, to fund our planned operations into 2018."

National Securities Corporation, a wholly owned subsidiary of National Holdings, Inc. (NASDAQ: NHLD), acted as the sole book-running manager of the offering. The Liquid Venture Partners group at National Securities was responsible for sourcing and executing the offering. Counsel for Resonant was Stubbs Alderton & Markiles, LLP, while Greenberg Traurig LLP served as counsel for National Securities.

## About Resonant<sup>®</sup> Inc.

Resonant is creating innovative filter designs for the RF front-end, or RFFE, for the mobile device industry. The RFFE is the circuitry in a mobile device responsible for the radio frequency signal processing and is located between the device's antenna and its digital baseband. Filters are a critical component of the RFFE that selects the desired radio frequency signals and rejects unwanted signals and noise.

## About Resonant's ISN<sup>®</sup> Technology

Resonant can create designs for hard bands and complex requirements that we believe have the potential to be manufactured for half the cost and developed in half the time of traditional approaches. The Company's large suite of proprietary mathematical methods, software design tools and network synthesis techniques enable it to explore a much bigger set of possible solutions and quickly derive the better ones. These improved filters still use existing

manufacturing methods (i.e. SAW) and can perform as well as those using higher cost methods (i.e. BAW). While most of the industry designs surface acoustic wave filters using a coupling-of-modes model, Resonant uses circuit models and physical models. Circuit models are computationally much faster, and physical models are highly accurate models based entirely on fundamental material properties and dimensions. Resonant's method delivers excellent predictability, enabling achievement of the desired product performance in roughly half as many turns through the fab. In addition, because Resonant's models are fundamental, integration with its foundry and fab customers is eased because its models speak the "fab language" of basic material properties and dimensions.

## **Safe Harbor/ Forward-Looking Statements**

This press release contains forward-looking statements, which include the following subjects, among others: the manner in which the Company intends to use the net proceeds of the offering, the effects such proceeds will have on customer acquisition and IP development, and the amount of time the proceeds will allow the Company to operate without additional financing. Forward-looking statements are made as of the date of this document and are inherently subject to risks and uncertainties which could cause actual results to differ materially from those in the forward-looking statements, including, without limitation, the following: our limited operating history; our ability to complete designs that meet customer specifications; the ability of our customers (or their manufacturers) to fabricate our designs in commercial quantities; the ability of our designs to significantly lower costs compared to other designs and solutions; the risk that the intense competition and rapid technological change in our industry renders our designs less useful or obsolete; our ability to find, recruit and retain the highly skilled personnel required for our design process in sufficient numbers to support our growth; our ability to manage growth; and general market, economic and business conditions. Additional factors that could cause actual results to differ materially from those anticipated by our forward-looking statements are under the captions "Risk Factors" and "Management's Discussion and Analysis of Financial Condition and Results of Operations" in our most recent Annual Report (Form 10-K) or Quarterly Report (Form 10-Q) filed with the Securities and Exchange Commission. Forward-looking statements are made as of the date of this release, and we expressly disclaim any obligation or undertaking to update forward-looking statements.

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