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## *FOR IMMEDIATE RELEASE*

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# Modelithics® Welcomes Susumu as Strategic MVP

Tampa, Florida (May 15, 2022) – Modelithics, the leading provider of RF/microwave simulation models, is pleased to welcome Susumu into the Modelithics Vendor Partner (MVP) Program at the Sponsoring level. Susumu is a leading manufacturer of precision thin film resistors and high frequency passive components. Susumu's product includes high frequency thin film chip resistors, high frequency chip attenuators, power splitters, and high-power chip terminators, which are widely used in critical circuits of various industries such as telecommunications, automotive, medical, and aerospace.

As a Strategic MVP, Susumu and Modelithics are in collaboration to develop new models for Susumu's ATS1005-FD chip attenuator series and the RFD0603 50-Ω chip resistor devices to be included in the Modelithics COMPLETE Library ™ for multiple EDA software tools, including Keysight Technologies' PathWave Advanced Design System (ADS) and Cadence® AWR Design Environment®, among others.

Through the Modelithics Vendor Partner (MVP) program, for customers that do not already have access to the Modelithics COMPLETE Library, FREE 30-day use of Modelithics models for Susumu components will be available upon development of the new Modelithics models. For more information or to request a free use of the new Modelithics models for the Susumu devices, please visit www.Modelithics.com/MVP/Susumu.

For more information, please visit www.Modelithics.com/MVP/Susumu. For those interested in long-term use, the new Modelithics models for Susumu components will be available in the within the Modelithics COMPLETE Library and the Susumu Single Vendor Sub-Library and, which includes over 900 component family models from 70+ vendors, representing more than 26,000 components. For more information and further details on the new models, please visit: www.modelithics.com/model or contact sales@modelithics.com.

**About Modelithics, Inc.**

Modelithics, Inc. (www.Modelithics.com) was formed in 2001 to address the industry-wide need for high-accuracy RF and microwave active and passive simulation models for use in Electronic Design Automation (EDA). Modelithics' premium product is the Modelithics® COMPLETE Library, which includes the CLR Library™, containing measurement-based Microwave Global Models™ for a multitude of commercially-available passive component families, as well non-linear diode models, non-linear transistor models, and system level component models. Modelithics' services also address a wide range of custom RF and microwave measurement and modeling needs. Modelithics product offerings also include the Modelithics mmWave & 5G Library, Modelithics System Components Library™ the Modelithics COMPLETE+3D Library. Modelithics® is a registered trademark of Modelithics, Inc. Microwave Global Models™, System Components Library™ and CLR Library™ are also trademarks of Modelithics, Inc. The Modelithics Vendor Partner (MVP) Program allows for collaboration and open communication during the development of advanced data sets and models for commercially available microwave components and devices, with flexible sponsorship and distribution arrangements for the resulting data and models. An example of such an arrangement is the Modelithics Qorvo GaN Library, a fully sponsored library distributed for free by Modelithics under sponsorship of Qorvo®. Modelithics also offers a Standard & Custom Test Fixture and Accessory Product Line, including legacy parts from J Micro Technology for a family of thin film Alumina substrate components.



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