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FOR IMMEDIATE RELEASE

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Modelithics is Pleased to Introduce EMA Design Automation as a Modelithics Reseller

Tampa, Florida (August 22, 2022) – Modelithics, the industry leader in providing innovative and high-quality custom modeling and measurement services for RF, microwave and millimeter-wave electronic devices is pleased to introduce EMA Design Automation, Inc. (EMA) the world's largest ECAD VAR, as a Modelithics Reseller.

“We are seeing dramatic growth in RF and microwave design content from our customers across the globe,” said Manny Marcano, President of EMA, “Partnering with Modelithics will allow us to provide our customers a plug-n-play solution to help them accelerate their RF analysis and ensure they are able to achieve first pass success for these critical RF systems and subsystems.”

As a reseller of Modelithics, EMA will be able to meet the needs of design engineers globally by offering high-accuracy RF and microwave active and passive simulation models for Modelithics' premium product the [Modelithics COMPLETE Library](#), which includes over 825 models, representing more than 25,000 components from over 70 component and IC vendors. Also available is the [mmWave & 5G Library](#), [System Components Library™](#) and the [COMPLETE+3D Library](#). The COMPLETE+3D Library includes Modelithics extension collection of CLR component models, plus over 500 3D Geometry models. In addition, EMA will be representing Modelithics' broad array of highest quality, RF/microwave/mm-wave [Characterization](#) and [Modeling](#) services, including Modelithics' world-class GaN modeling and 3D modeling capabilities.

“We welcome this new sales channel partnership with EMA as we bring together very complementary strengths for the benefit of our mutual customers” said Larry Dunleavy, President and CEO of Modelithics.

The Modelithics library portfolio is available now from EMA. Please contact your account manager or visit EMA at <https://go.ema-eda.com/modelithics> for more information.

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). Among its many partnerships, Modelithics is a Keysight Solutions Partner and a member of the Cadence Connections Program.

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 Jmicro Technology for a family of thin film Alumina substrate components and its own new Mmicro™ line of substrate-based probe point test fixtures.

About EMA Design Automation, Inc.

EMA Design Automation is a trailblazer in product development solutions offering a complete range of EDA tools, PLM integrations, services, training, and technical support. EMA is a Global Cadence Channel Partner serving the America, UK, India, and Europe. EMA develops Ultra Librarian®, TimingDesigner®, CircuitSpace®, CIP™, EDABuilder®, and a host of custom solutions to enhance the OrCAD products, and all are distributed through a worldwide network of value-added resellers. EMA is a privately held corporation headquartered in Rochester, New York. Visit EMA at www.ema-eda.com for more information.