The State of Texas



RESOLUTION

WHEREAS, In 2023, Quantic Wenzel, an Austin-based electronics manufacturer, is celebrating 30 years of providing electronic components for NASA and other aerospace organizations; and

WHEREAS, Founded in 1978 and formerly known as Wenzel Associates, Quantic Wenzel undertook its first space engineering and manufacturing project in support of the GEOSAT Follow-On satellite program in May 1993; in the decades since, the company has worked with a number of different government-contracted and commercial entities to develop innovative solutions for the unique challenges associated with spaceflight and space exploration; and

WHEREAS, Quantic Wenzel has earned a reputation for excellence in the space manufacturing industry and is recognized for its ability to engineer mission-critical components such as custom crystal oscillators, advanced frequency sources, and integrated microwave assemblies; while Quantic Wenzel's facility in Austin continues to be the hub of its operations, the company recently underwent a rebranding to reflect the synergy between its engineering and manufacturing teams, which are located across the U.S. and abroad; and

WHEREAS, One initiative that the company was especially proud to support was the NASA Jet Propulsion Laboratory's Mars 2020 mission, which involved the rover *Perseverance*, the small robotic helicopter *Ingenuity*, and associated delivery systems; the company provided a frequency synthesizer for the radar-based altimeter, which allowed the landing craft to hover above the surface of Mars as *Perseverance* was guided to the landing site on February 18, 2021; and

WHEREAS, Quantic Wenzel continues to play an important role in a dynamic and rapidly evolving industry, and the expertise it has provided has helped to advance the frontiers of space travel while furthering the Lone Star State's reputation as a center for aerospace technology; now, therefore, be it

RESOLVED, That Quantic Wenzel be congratulated on 30 years of engineering and manufacturing space-qualified electronics and that all those affiliated with the company be extended sincere best wishes for continued success.

Sarah Eckhardt State Senator District 14