Department of Commerce Announces Finalization of CHIPS R&D Award with Diraq

November 24, 2026

WASHINGTON, D.C. — The U.S. Department of Commerce announced the signing of a final award of up to $38 million to Diraq Holdings Inc. under the CHIPS and Science Act. The R&D funded by this award addresses critical technology and quantum semiconductor manufacturing bottlenecks for scaling of fault-tolerant silicon spin quantum computers, such as development of scalable Quantum Logic Units (“QLUs”), novel qubit arrays, and global qubit control.