

**Attachment A: Projects in the GAMOW (FOA No. DE-FOA-0002288) Program**

Control Number	Lead Organization	Project Title	Categorical Exclusion
2288-1503	Colorado School of Mines	Interfacial-Engineered Membranes for Efficient Tritium Extraction	A9; B3.6
2288-1507	Oak Ridge National Laboratory	Fusion Energy Reactor Models Integrator (FERMI)	A9
2288-1585	Pacific Northwest National Laboratory	Microstructure Optimization and Novel Processing Development of ODS Steels for Fusion Environments (MONDO-FE)	B3.6
2288-1590	Bridge 12 Technologies, Inc.	High Efficiency, Megawatt Class Gyrotrons for Instability Control of Burning Plasma Machines	A9; B3.6
2288-1615	Stony Brook University	ENHANCED Shield: A Critical Materials Technology Enabling Compact Superconducting Tokamaks	B3.6
2288-1517	Oak Ridge National Laboratory	Advance Castable Nanostructured Alloys for First-Wall/Blanket Applications	B3.6
2288-1554	Savannah River National Laboratory	EM-ENHANCED HyPOR LOOP FOR FAST FUSION FUEL CYCLES	A9; B3.6; B3.15