

To make the technologies, patents and other research results, and facilities and equipment of the Japan Atomic Energy Agency (JAEA) widely available to society, we are promoting activities in three areas: “academia-industry collaboration”, “utilization of intellectual property”, and “facility usage”. We are also creating a database of patents and intellectual property information held by the JAEA. The following table is a list of intellectual property (patents in foreign countries) in the fiscal year 2016.

Intellectual Property Held by JAEA Patent Information

Title	Department	R&D Institutes and Centers	Publication Number	Date of Registration
1 UK				
Continuous collection method of particle component in aqueous solution and apparatus therefor	Advanced Science Research Center, Sector of Nuclear Science Research	Nuclear Science Research Institute	2364758	Jun. 29, 2016
Nano particle-dispersed high-performance liquid fluid, production method and device for that fluid, method of detecting leakage of that fluid	Advanced Fast Reactor Cycle System Research and Development Center, Sector of Fast Reactor Research and Development	Oarai Research and Development Center	1780254	Feb. 8, 2017
2 France				
Continuous collection method of particle component in aqueous solution and apparatus therefor	Advanced Science Research Center, Sector of Nuclear Science Research	Nuclear Science Research Institute	2364758	Jun. 29, 2016
Electromagnetic flowmeter	Advanced Fast Reactor Cycle System Research and Development Center, Sector of Fast Reactor Research and Development	Oarai Research and Development Center	601973	Nov. 25, 2016
Nano particle-dispersed high-performance liquid fluid, production method and device for that fluid, method of detecting leakage of that fluid	Advanced Fast Reactor Cycle System Research and Development Center, Sector of Fast Reactor Research and Development	Oarai Research and Development Center	1780254	Feb. 8, 2017
3 Germany				
Continuous collection method of particle component in aqueous solution and apparatus therefor	Advanced Science Research Center, Sector of Nuclear Science Research	Nuclear Science Research Institute	2364758	Jun. 29, 2016
Nano particle-dispersed high-performance liquid fluid, production method and device for that fluid, method of detecting leakage of that fluid	Advanced Fast Reactor Cycle System Research and Development Center, Sector of Fast Reactor Research and Development	Oarai Research and Development Center	1780254	Feb. 8, 2017