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## Cover

Schematic view of the cartridge-type helical molten-salt blanket CARDISTRY-B (CARtridges DIvided and InSerTed Radially - Blanket) aiming at easy construction and maintenance in the helical fusion reactor FFHR-d1. Both of the tritium breeding blanket and the neutron-shielding blanket are toroidally segmented every two degrees. Each cartridge is movable in radial and/or vertical directions. It is possible to install or replace each cartridge without interfering with the superconducting magnet coils and without cutting and/or welding in the high-dose region. (Junichi MIYAZAWA *et al.*, Plasma and Fusion Research, Vol.12, 1405017 (2017) <http://www.jspf.or.jp/>)



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