

Title (en)

PROCESS FOR INSERTING A SINGLE IRRADIATED NUCLEAR REACTOR FUEL ELEMENT INTO A CANISTER

Title (de)

VERFAHREN ZUM EINSETZEN JEWEILS EINES EINZELNEN BESTRAHLTEN KERNREAKTORBRENNNELEMENTS IN EINEN KANISTER

Title (fr)

PROCEDE POUR INTRODUIRE UN ELEMENT COMBUSTIBLE DE REACTEUR NUCLEAIRE IRRADIE INDIVIDUEL DANS UNE BOITE-BIDON

Publication

**EP 0892977 A1 19990127 (DE)**

Application

**EP 97919335 A 19970411**

Priority

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- EP 9701810 W 19970411

Abstract (en)

[origin: WO9739454A1] A single irradiated nuclear fuel element (3) is inserted under water into an immersed canister (2). Said canister (2) is bonded under water to a cover (5) and gastightly welded. It is then place in an underwater transport container (7) which is then sealed off with a radiation-proof cover (8), also under water, and finally removed from the water and set down.

IPC 1-7

**G21C 19/32**

IPC 8 full level

**G21C 19/07** (2006.01); **G21C 19/32** (2006.01); **G21F 9/36** (2006.01)

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