

Title (en)

DEVICE FOR CONTROLLING POSITIONING OF AN ASSEMBLY CONTAINING NUCLEAR FUEL IN A HOUSING OF A STORAGE BASKET

Title (de)

VORRICHTUNG ZUR STEUERUNG DER PLATZIERUNG EINER ANORDNUNG MIT KERNBRENNSTOFF IM GEHÄUSE EINES LAGERKORBS

Title (fr)

DISPOSITIF DE CONTROLE DU POSITIONNEMENT D'UN ENSEMBLE RENFERMANT DU COMBUSTIBLE NUCLEAIRE DANS UN LOGEMENT D'UN PANIER DE RANGEMENT

Publication

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Application

**EP 06777515 A 20060629**

Priority

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- FR 0551847 A 20050630

Abstract (en)

[origin: US7971364B2] The invention relates to a monitoring device (20) of the position of an assembly containing nuclear fuel (4) in a housing of a storage basket (2). According to the invention, it comprises at least one mobile stop device (24, 26, 28) and a position indicator (30) suitable for being held at a stop by the mobile stop device in a first position indicating that the assembly occupies a first position, said mobile stop device being arranged so as to be able to be placed, by means of contact with the assembly located in a second position in its housing, in a position enabling it to release the position indicator devised to move automatically from the first position to a second position indicating that the assembly occupies the second position.

IPC 8 full level

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CPC (source: EP US)

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