

Title (en)

Method of cleaning a spent fuel assembly.

Title (de)

Verfahren zur Reinigung einer Zusammenstellung von abgebrannten Brennelementen.

Title (fr)

Méthode pour nettoyer un assemblage de combustible épuisé.

Publication

**EP 0281680 A1 19880914 (EN)**

Application

**EP 87118413 A 19871211**

Priority

US 2332187 A 19870309

Abstract (en)

A method of cleaning a fuel assembly contaminated with a radioactive alkali metal in which the fuel assembly is subjected to a vacuum and subsequent cooling with an inert gas in repetitive cycles.

IPC 1-7

**G21F 9/00**

IPC 8 full level

**G21F 9/28** (2006.01); **G21F 9/00** (2006.01)

CPC (source: EP)

**G21F 9/001** (2013.01)

Citation (search report)

- [X] FR 2394871 A1 19790112 - INTERATOM [DE]
- [A] CHEMICAL ABSTRACTS, vol. 95, 1981, page 219, abstract no. 190592b, Columbus, Ohio, US; & JP-A-56 087 637 (MITSUBISHI HEAVY INDUSTRIES, LTD.) 16-07-1981

Cited by

FR2803083A1; US8850715B2; WO0148760A1

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**EP 0281680 A1 19880914; EP 0281680 B1 19920311**; DE 3777392 D1 19920416; JP S63235900 A 19880930

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