

Title (en)

Total decontamination process for radioactive metal material.

Title (de)

Verfahren zur vollständigen Dekontaminierung radioaktiver metallischer Werkstoffe.

Title (fr)

Procédé de décontamination totale de matériau métallique radioactif.

Publication

**EP 0418722 B1 19941228 (EN)**

Application

**EP 90117571 A 19900912**

Priority

IT 2177789 A 19890921

Abstract (en)

[origin: EP0418722A1] Total decontamination process for radioactive metal material, particularly for the tubes (4) of the nuclear power station tube nests, which process first uses together ultrasounds of controlled frequency (13) and a washing in a first water tank of controlled temperature (5), then only a washing in a second water tank (6) and then together ultrasounds of controlled frequency (20) and a washing in a third tank (7) containing strong mineral acids under controlled temperature.

IPC 1-7

**G21F 9/00**

IPC 8 full level

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CPC (source: EP)

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Cited by

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**EP 0418722 A1 19910327; EP 0418722 B1 19941228**; DE 69015529 D1 19950209; IT 1232632 B 19920228; IT 8921777 A0 19890921

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