

Title (en)

METHOD OF CLEANING POWER GENERATION TURBINE OF NUCLEAR POWER GENERATION EQUIPMENT

Publication

**EP 0370762 B1 19930407 (EN)**

Application

**EP 89312068 A 19891121**

Priority

JP 29347488 A 19881122

Abstract (en)

[origin: EP0370762A1] A method of removing material attached to the surface of a power generation turbine of a nuclear power generation equipment by blasting particles comprising a melamine resin along with a gas stream against said turbine surface. The melamine residue can then be incinerated to a fraction (e.g. 2 %) of the particles weight before combustion. The volume of stored waste is therefore reduced.

IPC 1-7

**B24C 11/00; F01D 25/00**

IPC 8 full level

**B08B 7/04** (2006.01); **B08B 9/38** (2006.01); **B24C 1/00** (2006.01); **B24C 11/00** (2006.01); **F01D 25/00** (2006.01)

CPC (source: EP)

**B24C 11/00** (2013.01); **F01D 25/002** (2013.01)

Citation (examination)

JP S57198916 A 19821206 - NIPPON ATOMIC IND GROUP CO, et al

Cited by

CN105339112A; EP0451383A1; EP4197659A1; US11215071B2; WO2016193112A1

Designated contracting state (EPC)

DE FR IT

DOCDB simple family (publication)

**EP 0370762 A1 19900530; EP 0370762 B1 19930407**; DE 68905907 D1 19930513; DE 68905907 T2 19931111; JP H02145259 A 19900604;  
JP H0761612 B2 19950705

DOCDB simple family (application)

**EP 89312068 A 19891121**; DE 68905907 T 19891121; JP 29347488 A 19881122