

Title (en)

PROCESS FOR PURIFYING BY DISTILLATION MERCURY-CONTAINING MATERIALS OR MIXED MATERIALS

Publication

**EP 0341580 A3 19901017 (DE)**

Application

**EP 89108089 A 19890505**

Priority

DE 3816282 A 19880512

Abstract (en)

[origin: EP0341580A2] The invention relates to a process for purifying mercury-containing materials or material mixtures by distillation and/or to the recovery of mercury therefrom, which is characterised in that the charge material is, as a solid/liquid suspension or solution, injected into the distillation apparatus or atomised and/or sprayed therein, preferably by means of a rotary atomiser, and in that it is carried out at a pressure less than 1 bar, at a pressure reduced as compared with atmospheric pressure or in vacuo, and that the charge material is kept in motion. <IMAGE>

IPC 1-7

**C22B 43/00**

IPC 8 full level

**C22B 43/00** (2006.01)

CPC (source: EP)

**C22B 43/00** (2013.01)

Citation (search report)

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