

Title (en)
PROCESS FOR TREATING A MIXTURE OF AIR AND NOBLE GASES

Publication
EP 0008273 B1 19820324 (FR)

Application
EP 79400556 A 19790806

Priority
FR 7823735 A 19780811

Abstract (en)
[origin: US4277363A] The method for processing a mixture of air and rare gases consisting especially of xenon and krypton which are at least partially radioactive and especially for processing gaseous effluents arising from the reprocessing of irradiated fuels comprises a step involving concentration of the rare gases in solution in liquid argon by cryogenic distillation of the light gases and mainly nitrogen from the liquefied mixture.

IPC 1-7
G21F 9/02; **F25J 3/02**; **C01B 23/00**

IPC 8 full level
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CPC (source: EP US)
F25J 3/028 (2013.01 - EP US); **G21F 9/02** (2013.01 - EP US); **F25J 2205/40** (2013.01 - EP US); **F25J 2205/82** (2013.01 - EP US); **F25J 2210/40** (2013.01 - EP US); **F25J 2215/34** (2013.01 - EP US); **F25J 2215/36** (2013.01 - EP US); **Y10S 62/925** (2013.01 - EP)

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