

Title (en)

PROCESS TO PRODUCE A KRYPTON-XENON CONCENTRATE FROM A LIQUID FEED

Publication

EP 0218740 B1 19890927 (EN)

Application

EP 85113013 A 19851014

Priority

EP 85113013 A 19851014

Abstract (en)

[origin: EP0218740A1] A process which produces a krypton-xenon concentrate from a liquid feed while also producing a liquid product substantially free of rare gases. The process employs an integral heat pump circuit 44, 45, 38, 46, 47 to carry out the separation in an energy-efficient manner.

IPC 1-7

F25J 3/02

IPC 8 full level

F25J 3/04 (2006.01)

CPC (source: EP)

F25J 3/04363 (2013.01); **F25J 3/04412** (2013.01); **F25J 3/04745** (2013.01); **F25J 3/04963** (2013.01); **F25J 2200/34** (2013.01); **F25J 2200/40** (2013.01); **F25J 2200/76** (2013.01); **F25J 2200/94** (2013.01); **F25J 2235/50** (2013.01); **F25J 2290/62** (2013.01)

Cited by

CN115854653A; EP3839394A1; US11460246B2

Designated contracting state (EPC)

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