

Title (en)
Joule-Thomson cooler.

Title (de)
Joule-Thomson-Kühler.

Title (fr)
Refroidisseur joule-thomson.

Publication
EP 0245164 A1 19871111 (FR)

Application
EP 87401003 A 19870430

Priority
FR 8606440 A 19860505

Abstract (en)
This cooler comprises an obturator (18) which, at the end of cooling, is brought rapidly from a first position where the untensioned opening (1) is free to a second position where this opening is masked by a surface allowing at the periphery of the orifice a leak path. <IMAGE>

Abstract (fr)
Ce refroidisseur comporte un obturateur (18) qui, en fin de mise en froid, est amené brusquement d'une première position où l'orifice de détente (1) est libre à une seconde position où cet orifice est masqué par une surface laissant subsister à la périphérie de l'orifice un passage de fuite.

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F25B 9/02

IPC 8 full level
F25B 9/02 (2006.01)

CPC (source: EP)
F25B 9/02 (2013.01); **F25B 2309/022** (2013.01); **F25B 2500/01** (2013.01)

Citation (search report)

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