

Title (en)  
AN EUTECTIC SOLUTION COLD ACCUMULATOR

Publication  
**EP 0283634 B1 19910109 (EN)**

Application  
**EP 87830470 A 19871229**

Priority  
IT 1977087 A 19870319

Abstract (en)  
[origin: EP0283634A1] A cold accumulator comprises a tubular case (2) containing an eutectic solution that will freeze at a preset temperature, a heat exchanger (12) extending within the case to freeze said eutectic solution, and a means of supporting the heat exchanger consisting of a tubular metal beam (16) set coaxially within the case (2) and being secured along two opposed major walls (2a, 2b) thereof. The beam (16), in addition to supporting the heat exchanger (12), forms a stiffening member for the case (2).

IPC 1-7  
**F25D 3/00**; **F28F 9/00**

IPC 8 full level  
**F25D 3/00** (2006.01); **F28F 9/00** (2006.01); **F28F 9/013** (2006.01)

CPC (source: EP)  
**F25D 3/005** (2013.01); **F28F 9/013** (2013.01)

Cited by  
GB2327751A; EP0520822A1; IT201700088160A1

Designated contracting state (EPC)  
AT BE CH DE ES FR GB GR LI LU NL SE

DOCDB simple family (publication)  
**EP 0283634 A1 19880928**; **EP 0283634 B1 19910109**; AT E59898 T1 19910115; DE 3767301 D1 19910214; ES 2021754 B3 19911116; IT 1203841 B 19890223; IT 8719770 A0 19870319

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