

Title (en)

Perfected absorption cooling plant and relative working method

Title (de)

Absorptionskälteanlage und entsprechendes Arbeitsverfahren

Title (fr)

Installation frigorifique à absorption et procédé correspondant de fonctionnement

Publication

EP 0887600 A2 19981230 (EN)

Application

EP 98111498 A 19980623

Priority

IT MI971493 A 19970624

Abstract (en)

Perfected absorption cooling plant, and relative working method, wherein a crystalliser (C) is arranged between an absorption station (A) and an evaporation station (E), wherein a saline solution, consisting advantageously of water and sodium hydroxide, circulates inside the plant and wherein a refrigeration system cooperates with the crystalliser (C) to form the corresponding crystals. <IMAGE>

IPC 1-7

F25B 1/00

IPC 8 full level

F25B 25/02 (2006.01); **F25B 15/02** (2006.01); **F25B 15/06** (2006.01); **F25B 25/00** (2006.01)

CPC (source: EP)

F25B 25/02 (2013.01); **F25B 15/02** (2013.01); **F25B 15/06** (2013.01); **F25B 25/005** (2013.01)

Cited by

CN102287953A

Designated contracting state (EPC)

BE DE DK ES FI FR GB GR NL PT

DOCDB simple family (publication)

EP 0887600 A2 19981230; **EP 0887600 A3 19990630**; IT 1292413 B1 19990208; IT MI971493 A0 19970624; IT MI971493 A1 19981224

DOCDB simple family (application)

EP 98111498 A 19980623; IT MI971493 A 19970624