

Title (en)

Supply of carbon dioxide snow to a device for temperature maintenance

Title (de)

Versorgung einer Einrichtung zur Temperaturhaltung mit Kohlendioxidschnee

Title (fr)

Alimentation en neige carbonique d'une dispositif pour maintien en du température

Publication

EP 1429093 A3 20090318 (DE)

Application

EP 03028059 A 20031208

Priority

DE 10258419 A 20021213

Abstract (en)

[origin: EP1429093A2] The box with a metal impact plate for holding carbon dioxide snow produced out of liquid carbon dioxide consists of a glass fiber reinforced plastic material. Independent claims are also included for: (a) a snow production unit for filling of several boxes with carbon dioxide snow; and (b) supplying a low-temperature maintenance installation with carbon dioxide snow.

IPC 8 full level

F25D 3/12 (2006.01); **B65D 81/38** (2006.01)

CPC (source: EP)

B65D 81/3813 (2013.01); **F25D 3/12** (2013.01); **F25D 2303/082** (2013.01); **F25D 2303/0822** (2013.01)

Citation (search report)

- [A] US 6220051 B1 20010424 - TAKASUGI MITSUO [JP]
- [A] DE 3731523 A1 19880505 - ANHYDRIDE CARBONIQUE IND [FR]
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- [A] US 3714793 A 19730206 - EIGENBROD L
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CN108431534A; EP3295105A4

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

Designated extension state (EPC)

AL LT LV MK

DOCDB simple family (publication)

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DOCDB simple family (application)

EP 03028059 A 20031208; AT 03028059 T 20031208; DE 10258419 A 20021213