

Title (en)
Valve for dewatering of freight containers

Title (de)
Ventil zur Entwässerung von Frachtcontainern u.a.

Title (fr)
Soupape pour le drainage des conteneurs de fret

Publication
EP 1683742 B1 20070502 (DE)

Application
EP 05001294 A 20050122

Priority
EP 05001294 A 20050122

Abstract (en)
[origin: EP1683742A1] Valve has base plate (1) arranged with essentially cylindrical external housing with open end sections (3). Valve insert (5) is provided with upper valve plate (11) at upper opposite end (10) of valve plate (17) which has upper passage which fits closure element (9) formed at upper valve seat (13).

IPC 8 full level
B65D 88/74 (2006.01); **F02C 7/232** (2006.01)

CPC (source: EP US)
B65D 88/747 (2013.01 - EP US); **Y10T 137/7436** (2015.04 - EP US)

Cited by
CN116873409A; EP2789520A1; RU178589U1; JPWO2018020612A1; EP3492332A4; WO2016034505A1; WO2015071010A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 1683742 A1 20060726; EP 1683742 B1 20070502; AT E361250 T1 20070515; CN 1807939 A 20060726; DE 502005000662 D1 20070614;
DK 1683742 T3 20070917; PL 1683742 T3 20070928; US 2006180205 A1 20060817

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EP 05001294 A 20050122; AT 05001294 T 20050122; CN 200510054302 A 20050308; DE 502005000662 T 20050122;
DK 05001294 T 20050122; PL 05001294 T 20050122; US 33783006 A 20060123