

Title (en)

Apparatus for applying pressure to insulating plates

Title (de)

Gerät zum Andrücken von Isolationsplatten

Title (fr)

Dispositif de mise sous pression de panneaux isolants

Publication

EP 1579986 B1 20081119 (FR)

Application

EP 05300201 A 20050321

Priority

FR 0450598 A 20040326

Abstract (en)

[origin: EP1579986A1] The device (4) has a sealed chamber (42) comprising a compressible walls (420) and a vacuum system. Fastening blades are disposed on both sides of a longitudinal axis of a passage (12) and cooperate with longitudinal grooves disposed on a prefabricated panel, where pressure is exerted in the passage. A reference stopper permits to vertically position the device in the passage. An independent claim is also included for a process of implementing a device for pressurizing stuck band.

IPC 8 full level

B30B 1/00 (2006.01); **B63B 3/68** (2006.01); **B29C 65/00** (2006.01); **B29C 65/50** (2006.01); **B63B 25/16** (2006.01); **F17C 3/04** (2006.01)

CPC (source: EP KR)

B30B 1/003 (2013.01 - EP); **B61D 5/08** (2013.01 - KR); **B63B 3/68** (2013.01 - EP); **B63B 25/16** (2013.01 - KR); **F17C 1/12** (2013.01 - KR); **F17C 2203/0358** (2013.01 - EP); **F17C 2203/0631** (2013.01 - EP); **F17C 2209/232** (2013.01 - EP); **F17C 2221/033** (2013.01 - EP); **F17C 2223/0161** (2013.01 - EP); **F17C 2223/033** (2013.01 - EP); **F17C 2270/0107** (2013.01 - EP)

Cited by

CN104500489A; FR2942540A1; KR101007697B1

Designated contracting state (EPC)

DE ES FI FR IT

DOCDB simple family (publication)

EP 1579986 A1 20050928; **EP 1579986 B1 20081119**; CN 100556667 C 20091104; CN 1672915 A 20050928; DE 602005011063 D1 20090102; ES 2315821 T3 20090401; FR 2868060 A1 20050930; FR 2868060 B1 20060609; JP 2005289361 A 20051020; JP 4841853 B2 20111221; KR 101187176 B1 20120928; KR 20060044505 A 20060516

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