

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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