

Title (en)

Plant for manufacturing perforated plaster boards and method for manufacturing perforated plaster boards and laying such boards

Title (de)

Anlage zur Herstellung von Gipskarton-Lochplatten sowie Verfahren zur Herstellung von Gipskarton-Lochplatten und deren Verlegung

Title (fr)

Installation pour la fabrication de plaques de plâtre perforées et procédé de fabrication de plaques de plâtre perforées et leur mise en place

Publication

**EP 1369215 B1 20061220 (DE)**

Application

**EP 03010722 A 20030514**

Priority

DE 10225159 A 20020606

Abstract (en)

[origin: EP1369215A2] Device for producing gypsum plaster boards comprises a first handling and transporting unit (15) having grippers (16) for grasping the plaster board (14), a second handling and transporting unit (22) for grasping a punched plaster board, and a third handling and transporting unit (25) for grasping the plaster board after it has passed through a first cutting station. Independent claims are also included for the following: (1) Process for producing gypsum plaster board; and (2) Process for placing plaster boards on the above device. Preferred Features: The passage of the boards through a punching unit is controlled by a program.

IPC 8 full level

**B28B 13/04** (2006.01); **B26D 7/06** (2006.01); **B28B 11/12** (2006.01); **E04F 13/04** (2006.01)

CPC (source: EP US)

**E04B 9/0464** (2013.01 - EP US); **E04F 13/04** (2013.01 - EP US); **E04B 2001/8245** (2013.01 - EP US); **Y10T 83/04** (2015.04 - EP US); **Y10T 83/0505** (2015.04 - EP US); **Y10T 83/051** (2015.04 - EP US); **Y10T 83/0524** (2015.04 - EP US); **Y10T 83/2183** (2015.04 - EP US); **Y10T 83/6476** (2015.04 - EP US); **Y10T 83/6478** (2015.04 - EP US); **Y10T 83/648** (2015.04 - EP US); **Y10T 83/6484** (2015.04 - EP US); **Y10T 83/9416** (2015.04 - EP US)

Cited by

DE102008037077A1; EP1674630A1; CN111618917A; EP2799197A1; EP3922422A1; WO2012004220A2; WO2005059267A1; DE102010026602A1; DE102013005371A1; WO2012004220A3; WO2006067213A1

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DOCDB simple family (publication)

**EP 1369215 A2 20031210**; **EP 1369215 A3 20051123**; **EP 1369215 B1 20061220**; AT E348699 T1 20070115; DE 10225159 A1 20031224; DE 10225159 B4 20050707; DE 50306012 D1 20070201; EP 1688559 A1 20060809; EP 1688559 B1 20160713; ES 2586424 T3 20161014; US 2003226434 A1 20031211; US 7194941 B2 20070327

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