

Title (en)

Device and method for the blowing in of insulating material in hollows of wall, ceiling or roofing elements

Title (de)

Vorrichtung und Verfahren zum Einblasen von Einblasdämmstoff in Dämmstoffkammern von Wand-, Decken- oder Dachelementen

Title (fr)

Dispositif et procédé pour remplir les creux d'un élément de paroi, plafond ou toit avec matériau isolant

Publication

EP 1255001 B1 20050928 (DE)

Application

EP 02008528 A 20020415

Priority

DE 20106489 U 20010414

Abstract (en)

[origin: EP1255001A2] The device for blowing insulating material into insulation chambers in walls, ceilings and roofs comprises a blow-in hood (1), a pressure device (20) and a levelling device (30). The levelling device has a material suction arrangement. The complete equipment is arranged on a mobile support frame (50), the pressure device being between the hood and the levelling device. The three constituents are movable relatively to each other on the frame, particularly on a rotatable disk or a rotatable frame. The blowing hood is connected to a mobile material reservoir (81) and an air suction device (9) for removal of air from a material chamber (12) whilst material is being blown into it.

IPC 1-7

E04F 21/08

IPC 8 full level

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CPC (source: EP)

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Cited by

EP2333198A1; CN112031340A; CN111636649A; EP4033050A1; EP4202152A1; EP3246490A1; EP2333199A1; EP2657432A2; DE102021131257A1; DE102021131257B4; DE202010018111U1

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