

Title (en)

Machining centre for plate-like workpieces

Title (de)

Bearbeitungszentrum zum Bearbeiten von plattenförmigen Werkstücken

Title (fr)

Centre d'usinage pour pièces en forme de plaque

Publication

**EP 1714756 B1 20080409 (DE)**

Application

**EP 06002341 A 20060206**

Priority

DE 102005018885 A 20050422

Abstract (en)

[origin: EP1714756A1] The center has a coating unit (13) provided with a coating application unit for applying a coating material in narrow sides of a workpiece and fully converted into a spindle unit. A melting unit supplies energy over an interface (16) in a converted condition. The melting unit has two heating areas connected in series for gradual heating of the material, where one area is provided in direct proximity of the coating application unit.

IPC 8 full level

**B27D 5/00** (2006.01); **B27G 11/00** (2006.01)

CPC (source: EP)

**B27D 5/003** (2013.01); **B27G 11/00** (2013.01)

Cited by

EP2251166A1; CN112873452A; EP2308605A1; CN110877384A; EP2332718A3; EP2527109A1; ITMO20110131A1; EP2345519A1; ITMO20100005A1; EP2253440A3; EP3403788A1; DE202009006794U1

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DE ES FR IT PL

DOCDB simple family (publication)

**EP 1714756 A1 20061025; EP 1714756 B1 20080409**; DE 102005018885 B3 20070104; DE 502006000582 D1 20080521; ES 2303290 T3 20080801; PL 1714756 T3 20080930

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**EP 06002341 A 20060206**; DE 102005018885 A 20050422; DE 502006000582 T 20060206; ES 06002341 T 20060206; PL 06002341 T 20060206