

Title (en)
Edge banding apparatus with pressure tool

Title (de)
Kantenverleimaggregat mit Andruckwerkzeug

Title (fr)
Dispositif de collage de chants avec outil presseur

Publication
EP 1607199 B1 20070221 (DE)

Application
EP 05010283 A 20050512

Priority
DE 102004029648 A 20040618

Abstract (en)
[origin: EP1607199A1] The aggregate applies band-formed edge material at edge ways of a work piece (1) with a pressure tool. The pressure tool and the work piece are moved relative to each other for operation of the tool along the work piece edge ways. The pressure tool is a pressure unit (8) having shape of a triangular column. The unit (8) is pivotably supported about an axis, which is the central axis of the unit (8).

IPC 8 full level
B27D 5/00 (2006.01)

CPC (source: EP)
B27D 5/003 (2013.01)

Cited by
EP1990152A1; EP2239115A1; CN106827167A; EP2095922A3; DE102009016929A1; EP4015172A1; DE102020133948A1

Designated contracting state (EPC)
DE ES FR IT PL

DOCDB simple family (publication)
EP 1607199 A1 20051221; EP 1607199 B1 20070221; DE 102004029648 B3 20051208; DE 502005000389 D1 20070405;
ES 2280063 T3 20070901; PL 1607199 T3 20070629

DOCDB simple family (application)
EP 05010283 A 20050512; DE 102004029648 A 20040618; DE 502005000389 T 20050512; ES 05010283 T 20050512;
PL 05010283 T 20050512