

Title (en)

APPARATUS FOR CUTTING A PATTERN IN SHEET MATERIAL

Title (de)

VORRICHTUNG ZUM SCHNEIDEN EINES MUSTERS IN EIN BOGENMATERIAL

Title (fr)

DISPOSITIF DE DÉCOUPE D'UN MOTIF DANS UN MATÉRIAU STRATIFORME

Publication

EP 3173198 B1 20191204 (EN)

Application

EP 16194234 A 20161017

Priority

US 201514951778 A 20151125

Abstract (en)

[origin: EP3173198A1] An apparatus 10 for cutting a pattern in a sheet material includes a template 14 having a channel 20 with a predetermined shape. The apparatus also includes a cutting device 12, including a base 22 having one or more projections 30 configured to interact with the channel, a handle 24 coupled to the base and moveable relative to the base between a first position and a second position, and a retractable rotary blade 34 coupled to the handle. The retractable rotary blade is moveable between a retracted position when the handle is in the first position, and an extended position when the handle is in the second position. The retractable rotary blade is configured to cut a pattern according to the predetermined shape of the channel when the cutting device is tracked along the channel while both the handle is in the second position and the one or more projections are positioned within the channel.

IPC 8 full level

B26B 25/00 (2006.01); **B26B 29/06** (2006.01)

CPC (source: EP)

B26B 25/007 (2013.01); **B26B 29/06** (2013.01)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 3173198 A1 20170531; EP 3173198 B1 20191204

DOCDB simple family (application)

EP 16194234 A 20161017