

Title (en)

Device and method for sampling a workpiece using web like materials

Title (de)

Vorrichtung und Verfahren zum Bemustern eines Werkstücks mit bahnförmigen Materialien

Title (fr)

Dispositif et procédé destinés à l'échantillonnage d'une pièce à usiner utilisant des matériaux en bandes

Publication

EP 2065217 B1 20120321 (DE)

Application

EP 07023301 A 20071130

Priority

EP 07023301 A 20071130

Abstract (en)

[origin: EP2065217A1] The device has a web provision unit (10) providing web-shaped material (12) in such a way that the material is applied to a surface (2') of a workpiece (2). A printing unit (20) is provided for imprinting the web-shaped material. A press-on device (30) and/or a roll-up device is provided for pressing on and/or rolling up the web-shaped material. Another web provision unit (50) provides another web-shaped material (52) in such a way that the latter web-shaped material subsequent to imprinting of the former web-shaped material is connected to the former web-shaped material. An independent claim is also included for a method for processing of web-shaped material for patterning a workpiece partly made of wood, wood material or plastic material, using a device.

IPC 8 full level

B44C 1/10 (2006.01); **A47B 96/20** (2006.01); **B41F 17/00** (2006.01); **B41M 1/26** (2006.01); **B41M 3/12** (2006.01)

CPC (source: EP US)

B27D 5/003 (2013.01 - EP); **B41F 16/0033** (2013.01 - EP US); **B41J 3/407** (2013.01 - EP US); **B41J 15/04** (2013.01 - EP US); **B41M 1/30** (2013.01 - EP US); **B41M 1/38** (2013.01 - EP US); **B44C 1/10** (2013.01 - EP US)

Cited by

EP2243619A1; IT201600083243A1; EP2298518A3; DE102009018832A1; DE102018205803A1; RU2760404C2; IL270940B1; WO2018029072A1; DE102022106642A1; WO2023180246A1; US11426994B2; DE102021103237A1; WO2022171661A1; WO2018219778A1; WO2021110952A1; EP3630490B1; EP2243619B2

Designated contracting state (EPC)

DE ES FR IT PL

DOCDB simple family (publication)

EP 2065217 A1 20090603; **EP 2065217 B1 20120321**; CN 101524924 A 20090909; CN 101524924 B 20121205; ES 2384578 T3 20120709; US 2009139649 A1 20090604

DOCDB simple family (application)

EP 07023301 A 20071130; CN 200810189895 A 20081128; ES 07023301 T 20071130; US 32418108 A 20081126