

Title (en)

TOOL TO MAKE AT LEAST A CREASE ON A RELATIVELY RIGID MATERIAL, SUCH AS FOR EXAMPLE CARDBOARD

Title (de)

WERKZEUG ZUR HERSTELLUNG MINDESTENS EINER FALTE AUF EINEM RELATIV STARREN MATERIAL, WIE ZUM BEISPIEL PAPPE

Title (fr)

OUTIL POUR CREER AU MOINS UN PLI SUR UN MATERIAU RELATIVEMENT RIGIDE, TEL QUE, PAR EXEMPLE, DU CARTON

Publication

EP 2344327 B1 20130612 (EN)

Application

EP 09808948 A 20090910

Priority

- IB 2009006800 W 20090910
- IT UD20080198 A 20080912

Abstract (en)

[origin: WO2010029416A2] Tool (10) to make at least a crease on a sheet or a strip (11) made of at least relatively rigid material. The tool (10) is able to be selectively moved in relation to the sheet or strip (11), in order to define at least a first operative position in which it is able to perform a continuous or blind crease (11a), and a second operative position in which it is able to execute a through or segmented crease (11b), or is able to execute a true and proper cut.

IPC 8 full level

B26D 1/00 (2006.01); **B26D 3/08** (2006.01); **B26D 7/26** (2006.01); **B31B 1/25** (2006.01); **B31B 50/25** (2017.01); **B31F 1/08** (2006.01)

CPC (source: EP)

B26D 5/02 (2013.01); **B26D 7/2621** (2013.01); **B31F 1/08** (2013.01); **B31F 1/10** (2013.01); **B31B 50/254** (2017.07); **B31B 50/256** (2017.07)

Cited by

DE102015011399B4; IT201700066129A1; DE202015006139U1; DE102015011399A1

Designated contracting state (EPC)

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 SE SI SK SM TR

DOCDB simple family (publication)

WO 2010029416 A2 20100318; **WO 2010029416 A3 20100624**; EP 2344327 A2 20110720; EP 2344327 B1 20130612; IT 1394150 B1 20120525; IT UD20080198 A1 20100313

DOCDB simple family (application)

IB 2009006800 W 20090910; EP 09808948 A 20090910; IT UD20080198 A 20080912