

Title (en)  
MACHINE FOR PROCESSING BLANKS MADE FROM CORRUGATED CARDBOARD

Title (de)  
MACHINE ZUM BEARBEITEN VON ZUSCHNITTEN AUS WELLPAPPE

Title (fr)  
MACHINE POUR TRAITER DES FLANS DE CARTON ONDULÉ

Publication  
**EP 2097232 A1 20090909 (DE)**

Application  
**EP 07819278 A 20071024**

Priority  
• EP 2007009225 W 20071024  
• DE 102006050646 A 20061024

Abstract (en)  
[origin: DE102006050646A1] A machine for preparing corrugated cardboard sections (2) laid onto a support surface (3) has an overhead transverse support (8) for a number of motor driven tools. These include a grooving tool (9), a cutter (15) and a perforating tool (10). The tools are mounted on vertical guides (11 to 14) to selectively contact the cardboard. A rack and pinion powers the transverse drive while the cardboard sections are moved along a transporter (3).

IPC 8 full level  
**B26D 5/02** (2006.01); **B26D 5/04** (2006.01); **B26D 9/00** (2006.01); **B26F 1/20** (2006.01); **B31B 50/16** (2017.01); **B31B 50/25** (2017.01)

CPC (source: EP US)  
**B26D 5/02** (2013.01 - EP); **B26D 9/00** (2013.01 - EP); **B26F 1/20** (2013.01 - EP); **B31B 50/16** (2017.07 - EP US); **B26D 5/04** (2013.01 - EP); **B31B 50/254** (2017.07 - EP); **B31B 50/256** (2017.07 - EP)

Citation (search report)  
See references of WO 2008049599A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**DE 102006050646 A1 20080430**; EP 2097232 A1 20090909; WO 2008049599 A1 20080502

DOCDB simple family (application)  
**DE 102006050646 A 20061024**; EP 07819278 A 20071024; EP 2007009225 W 20071024