

Title (en)

A MACHINE FOR PRODUCTION OF A CARTON FOR PACKING APPLICABLE TO A TILE OR A STACK OF TILES

Title (de)

VORRICHTUNG ZUR HERSTELLUNG VON KARTONZUSCHNITTEN ZUR VERPACKUNG EINER FLIESE ODER EINES FLIESENSTAPELS

Title (fr)

MACHINE POUR FABRIQUER DES DÉCOUPES EN CARTON POUR EMBALLER UN CARREAU OU UNE PILE DE CARREAUX

Publication

**EP 3030415 A1 20160615 (EN)**

Application

**EP 14777172 A 20140730**

Priority

- IT BO20130457 A 20130808
- IB 2014063545 W 20140730

Abstract (en)

[origin: WO2015019243A1] A machine (1) for production of a carton (5) for packing applicable to a tile or a stack of tiles, comprising: support means (2) for supporting a reel (3) of cardboard band (4) for packing; a first conveyor and guide belt (31); a second conveyor and guide belt (32); the first conveyor and guide belt (31) and the second conveyor and guide belt (32) being arranged so as to grip the cardboard band (4) for packing and draw the cardboard band (4) in the advancement direction (A); scoring means (10) for realising a first score line (11) and a second score line (12) on the cardboard band (4) for packing; a shearing unit (18) for transversally shearing the cardboard band (4) for packing and thus forming a corresponding carton (5) for packing; a die cutting unit (21) for removing selected portions of the cardboard band (4) for packing at the first lateral sector (14) and/or the second lateral sector (15); a third conveyor and guide belt (33); a fourth conveyor and guide belt (34); the third conveyor and guide belt (33) and the fourth conveyor and guide belt (34) being arranged downstream of the shearing unit (18) and the die-cutting unit (21) and being arranged with respect to one another such as to grip the cardboard band (4) for packing and draw the cardboard band (4) in the advancement direction (A).

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2015019243A1

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