

Title (en)

Method for folding and buckle plate folding machine

Title (de)

Verfahren zum Falzen und Taschenfalzmaschine

Title (fr)

Procédé de pliage et machine à faire des poches pliées

Publication

**EP 2660177 B1 20160323 (DE)**

Application

**EP 13162429 A 20130405**

Priority

DE 102012008665 A 20120430

Abstract (en)

[origin: EP2660177A1] The method involves providing a folding pocket (6) with a roller pair (1, 1.1), where the pocket is provided in a sheet transport direction (T). Folding roller pair (2) is provided in the transport direction. Rollers of the folding roller pair are provided at a permanent high circumference speed (v2) on an upper surface as a circumference speed (v1) on an upper surface of one of rollers. The roller of the foldable roll pair is provided with a dual function, and circumferential speed of roll is provided corresponding to maximum circumferential speed of another roller. An independent claim is also included for a pocket folding machine.

IPC 8 full level

**B65H 45/14** (2006.01)

CPC (source: EP)

**B65H 45/147** (2013.01)

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 2660177 A1 20131106; EP 2660177 B1 20160323**; CN 103373637 A 20131030; CN 103373637 B 20170929; DE 102013006035 A1 20131031; JP 2013230937 A 20131114; JP 6150601 B2 20170621

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