

Title (en)

APPARATUS AND METHOD FOR THE ANGLE AND SPEED-BASED PACKAGING OF PIECE GOODS BATCHES

Title (de)

VORRICHTUNG UND VERFAHREN ZUM WINKEL-GESCHWINDIGKEITSBASIERTEN VERPACKEN VON STÜCKGUTZUSAMMENSTELLUNGEN

Title (fr)

DISPOSITIF ET PROCÉDÉ POUR EMBALLER DES GROUPES D'ARTICLES SUR LA BASE DE LA VITESSE ANGULAIRE

Publication

**EP 3436356 A1 20190206 (DE)**

Application

**EP 16819954 A 20161229**

Priority

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- EP 2016082846 W 20161229

Abstract (en)

[origin: WO2017167423A1] The invention relates to an apparatus for packaging piece goods batches (10), having a transport device (3), which transports a plurality of piece goods (1) in a predefined transport direction (14) at the forward feed speed (vs), having a first wrapping device (2), which is suitable and intended to wrap a film element (12) around the piece goods, wherein said first wrapping device (2) has a dispensing unit (30) running around the piece goods, which runs around the piece goods (1) at a peripheral speed (vu) and which is arranged at an angle ( $\alpha$ ) relative to the transport direction (T), wherein the piece goods (1) can be fed to the first wrapping device (2) in order to be wrapped with the film element (12), wherein the angle ( $\alpha$ ) can be chosen as a function of the forward feed speed (vs) of the piece goods (1) and/or the peripheral speed (vu) of the dispensing unit (30).

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2017167423A1

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DOCDB simple family (application)

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