

Title (en)

SEPARATING DEVICE, MAGAZINE ATTACHMENT AND FASTENING SYSTEM

Title (de)

VEREINZELUNGSVORRICHTUNG, MAGAZINVORSATZ UND BEFESTIGUNGSSYSTEM

Title (fr)

DISPOSITIF DE SÉPARATION, ACCESSOIRE DE MAGASIN ET SYSTÈME DE FIXATION

Publication

EP 4058243 A1 20220921 (DE)

Application

EP 20793413 A 20201027

Priority

- EP 19208430 A 20191112
- EP 2020080141 W 20201027

Abstract (en)

[origin: WO2021094084A1] A separating device for separating a fastening element from a fastening-element strip, a magazine attachment for a device for driving fastening elements into an underlying surface, and a fastening system having a driving-in device and a magazine attachment. The separating device comprises a transporting channel, which has an entry mouth opening and an exit mouth opening and is intended for transporting the fastening-element strip, with guidance, in a transporting direction from an entry mouth opening to an exit mouth opening. The transporting channel has a separating portion and, between the separating portion and the exit mouth opening, a twisting portion.

IPC 8 full level

B25B 23/04 (2006.01)

CPC (source: EP KR)

B25B 23/045 (2013.01 - EP KR)

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3822027 A1 20210519; EP 4058243 A1 20220921; EP 4058243 B1 20240424; EP 4058243 C0 20240424; KR 20220092898 A 20220704; TW 202132060 A 20210901; WO 2021094084 A1 20210520

DOCDB simple family (application)

EP 19208430 A 20191112; EP 2020080141 W 20201027; EP 20793413 A 20201027; KR 20227016212 A 20201027; TW 109139248 A 20201111