

Title (en)

DEVICE FOR PRODUCING A WEDGING ELEMENT

Title (de)

VORRICHTUNG ZUR HERSTELLUNG EINES VERKEILELEMENTS

Title (fr)

DISPOSITIF DE PRODUCTION D'ÉLÉMENT DE CALAGE

Publication

EP 4031361 A1 20220727 (FR)

Application

EP 20785918 A 20200917

Priority

- FR 1910254 A 20190917
- EP 2020075955 W 20200917

Abstract (en)

[origin: WO2021053064A1] Device (1) for producing a padding product comprising a means for guiding a consumable item, a means for driving the consumable item along a drive axis (Y), a means for creasing the consumable item, the creasing means being intended to be alternately, by way of a back-and-forth movement, in a position constraining the consumable item and a position releasing the consumable item, characterized in that the back-and-forth movement of the creasing means is controlled by an industrial control system.

IPC 8 full level

B31D 5/00 (2017.01)

CPC (source: EP US)

B31D 5/0043 (2013.01 - EP); **B31D 5/0052** (2013.01 - US); **B31D 5/0052** (2013.01 - EP); **B31D 2205/0047** (2013.01 - EP US)

Citation (search report)

See references of WO 2021053064A1

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)

FR 3100743 A1 20210319; FR 3100743 B1 20220304; EP 4031361 A1 20220727; US 2022371298 A1 20221124; WO 2021053064 A1 20210325

DOCDB simple family (application)

FR 1910254 A 20190917; EP 2020075955 W 20200917; EP 20785918 A 20200917; US 202017761106 A 20200917