

Title (en)

RING TO SELECT INCOHERENT MATERIAL AND CORRESPONDING SELECTOR MACHINE

Title (de)

RING ZUM AUSWÄHLEN VON INKOHÄRENTEM MATERIAL UND ENTSPRECHENDE AUSWÄHLMASCHINE

Title (fr)

ANNEAU POUR SÉLECTIONNER UN MATÉRIAU EN VRAC ET MACHINE DE SÉLECTION CORRESPONDANTE

Publication

**EP 4010128 A1 20220615 (EN)**

Application

**EP 20771928 A 20200804**

Priority

- IT 201900014487 A 20190809
- IT 2020050199 W 20200804

Abstract (en)

[origin: WO2021028955A1] A ring (10) to select incoherent material in the form of chip, in particular wood- based, and to eliminate inert materials contained in the incoherent material itself comprises a circumferential cusp (14) and two circumferential base surfaces (15) connected to the cusp (14) by means of circumferential lateral surfaces (17), wherein the base surfaces (15) have a smaller diameter than that of the cusp (14).

IPC 8 full level

**B07B 1/15** (2006.01); **B27N 3/14** (2006.01); **D21B 1/02** (2006.01)

CPC (source: EP)

**B07B 1/15** (2013.01); **D21B 1/023** (2013.01); **B27N 1/00** (2013.01); **B27N 3/18** (2013.01)

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)

**WO 2021028955 A1 20210218**; EP 4010128 A1 20220615; EP 4010128 B1 20230726; ES 2961410 T3 20240311; IT 201900014487 A1 20210209; PT 4010128 T 20231031

DOCDB simple family (application)

**IT 2020050199 W 20200804**; EP 20771928 A 20200804; ES 20771928 T 20200804; IT 201900014487 A 20190809; PT 20771928 T 20200804