

Title (en)

METHOD AND DEVICE FOR SORTING BULK MATERIAL

Title (de)

VERFAHREN UND VORRICHTUNG ZUM SORTIEREN VON SCHÜTTGUT

Title (fr)

PROCÉDÉ ET DISPOSITIF DE TRI POUR MATÉRIAU EN VRAC

Publication

EP 3233312 B1 20210217 (DE)

Application

EP 15816128 A 20151215

Priority

- CH 19322014 A 20141215
- EP 2015079721 W 20151215

Abstract (en)

[origin: WO2016096802A1] Bulk sorting using a bulk sorting machine that comprises a conveying means (7), an exciter (5) for generating a separating force, a splitter (1) with a blade, and a sensor (2) that senses the particles hitting the blade. The signal generated by the sensor (2) is used to optimize the result of the separation process.

IPC 8 full level

B07C 5/34 (2006.01)

CPC (source: EP US)

B03C 1/23 (2013.01 - US); **B07C 5/34** (2013.01 - EP US); **B07C 5/344** (2013.01 - US); **B03C 2201/20** (2013.01 - US); **B07C 2501/0018** (2013.01 - EP US)

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DOCDB simple family (publication)

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