

Title (en)

Device for processing garden items, soil items and the like

Title (de)

Vorrichtung zum Verarbeiten von Garten-, Erdgut und dergleichen

Title (fr)

Dispositif de traitement de produits de jardin, de la terrassement ou analogues

Publication

EP 2371460 A3 20130313 (DE)

Application

EP 11450045 A 20110329

Priority

AT 5012010 A 20100329

Abstract (en)

[origin: EP2371460A2] The device (1) has a rotatably mounted drum-shaped sieve (3) which is driven via a drive shaft. A drive device (6) is provided for driving the drive shaft. The drive shaft drives a crushing device (2) moreover a rotational element. The sieve is plugged on a freely projecting end of the drive shaft. An electric motor or an internal combustion engine is provided as drive device.

IPC 8 full level

B07B 1/22 (2006.01); **B02C 18/14** (2006.01); **B02C 23/08** (2006.01); **B07B 1/42** (2006.01)

CPC (source: EP)

B02C 18/14 (2013.01); **B02C 23/08** (2013.01); **B07B 1/22** (2013.01); **B07B 1/42** (2013.01); **B02C 2201/066** (2013.01)

Citation (search report)

- [Y] DE 202005010025 U1 20051013 - FRANKE HUBERT [DE]
- [Y] EP 1210987 A2 20020605 - HANS HUBER AG MASCH & ANLAGENB [DE]
- [Y] GB 2451810 A 20090218 - SHAKESPEARE JOHN CHARLES [GB]
- [A] DE 3437709 A1 19860417 - JUNG HANS ULRICH DIPL ING FH
- [A] WO 2007042926 A1 20070419 - WST INTERNAT HOLDINGS LTD [SC]

Cited by

CN110038692A; CN112620069A; CN115090527A; CN114011838A; CN114669467A; CN118022905A; CN117983531A

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

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DOCDB simple family (application)

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