

Title (en)

APPARATUS AND METHOD FOR SORTING COINS OUT OF A MIXED BULK OF METALS

Title (de)

VORRICHTUNG UND VERFAHREN ZUR AUSSORTIERUNG VON MÜNZEN AUS EINER METALLSCHÜTTUNG

Title (fr)

DISPOSITIF ET PROCÉDÉ POUR EXTRAIRE DES PIÈCES DE MONNAIE D'UNE CHARGE DE MÉTAUX EN VRAC

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2013060349A1] The invention relates to a sorting apparatus (1) for sorting coins (36) out of a mixed bulk of metals, in particular out of a mixed bulk of non-ferrous metals and/or a mixed bulk of heavy metals, having means for conveying and/or guiding the mixed bulk of metals in a conveying direction (4) to a sorting gap (14, 29) through which coins (36) can pass and which is bounded by a roll (31, 32, 33, 34) that can be rotated about an axis of rotation (6, 7, 8) by means of a drive, in such a way that metal that cannot be conveyed further in the conveying direction (4) through the sorting gap (14, 29) can have a force applied thereto by the roll (10, 11, 12, 13, 31, 32, 33, 34) in a direction (24, 25) away from the sorting gap (14, 29).

IPC 8 full level

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