

Title (en)

Apparatus and method for classifying heterogeneous solids.

Title (de)

Vorrichtung und Verfahren zum Sortieren von heterogenen Festmaterialien.

Title (fr)

Appareil et procédé de classement de solides hétérogènes.

Publication

EP 0001172 A1 19790321 (EN)

Application

EP 78300343 A 19780904

Priority

GB 3692277 A 19770905

Abstract (en)

When classifying heterogeneous solids by passing them over a disc screen (4) formed by a number of rollers (6) rotating about parallel axes disposed in a common horizontal plane there is a tendency for smaller solids to rest on top of larger solids during their passage across the screen. However this difficulty is mitigated by providing a second disc screen (5) below the first so that the solids tumble from the upper screen (4) onto the lower screen (5).

IPC 1-7

B07B 1/15

IPC 8 full level

B07B 1/15 (2006.01)

CPC (source: EP)

B07B 1/15 (2013.01)

Citation (search report)

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- GB 448838 A 19360616 - KRUPP FRIED GRUSONWERK AG
- GB 1087921 A 19671018 - KENNETH MARTIN ALLEN
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DOCDB simple family (application)

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