

Title (en)

Articulated grate with calibrated holes for gauge band apparatus of fruit and vegetable or similar products

Title (de)

Gelenkrost mit kalibrierten Löchern für Band zum Sortieren von Obst und Gemüse oder dergleichen

Title (fr)

Grille articulée avec trous calibrés pour bande de tri de fruits et légumes ou analogues

Publication

**EP 0938936 A3 20001018 (EN)**

Application

**EP 99103467 A 19990223**

Priority

IT PS980008 U 19980226

Abstract (en)

[origin: EP0938936A2] An articulated grate with circular, or generally polygonal holes, for making sliding band sieves for gauge apparatus of fruit and vegetable or similar products, includes shaped elements or rods, first (1) and second (2), in such a way to form a series of half-rings alternated with linear pieces, expanding for the whole band width. The so obtained elements are joined two by two in mirrored displacement, by means of fastenings (3) allowing the articulation thereof. Each couple is linked with other similar couples, displaced in staggered position, so obtaining a plurality of approached and uniformly distributed grids. <IMAGE>

IPC 1-7

**B07B 1/46**; **B07B 1/10**; **B07B 13/04**

IPC 8 full level

**B07B 1/10** (2006.01); **B07B 1/46** (2006.01); **B07B 13/04** (2006.01)

CPC (source: EP)

**B07B 1/10** (2013.01); **B07B 1/4609** (2013.01); **B07B 13/04** (2013.01)

Citation (search report)

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- [A] GB 2236267 A 19910403 - TICKHILL ENG CO LTD [GB]
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Designated contracting state (EPC)

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