

Title (en)
Device for parcelling out cardboard sections

Title (de)
Vorrichtung zum Aussondern von Pappanteilen

Title (fr)
Dispositif de séparation d'éléments en carton

Publication
EP 2258489 B1 20111116 (DE)

Application
EP 09007369 A 20090604

Priority
EP 09007369 A 20090604

Abstract (en)
[origin: EP2258489A1] The device has a sorting unit comprising a feed area for feeding a bulk of waste paper to a pick-up device (3) with spikes (2). The spikes and the feed area are formed such that the spikes impale cardboard sections of the bulk of waste paper fed from the feed area. The spikes are connected with the pick-up device so that the spikes avoid a preset force during an action. Projections are formed such that the spikes are protected by the projections during contact with a hard object. The feed area has a base (5) with base elements (5b) arranged parallel and transverse to a feed direction.

IPC 8 full level
B07B 1/15 (2006.01); **B07B 1/52** (2006.01); **B07B 13/00** (2006.01); **D21B 1/02** (2006.01)

CPC (source: EP)
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