

Title (en)

Apparatus for removing waste from cut sheets of cardboard and the like.

Title (de)

Abfalltrennvorrichtung für Kartonbögen und ähnliche Materialien.

Title (fr)

Dispositif de décorticage d'une nappe de carton ou matériau similaire.

Publication

EP 0493229 B1 19950517 (FR)

Application

EP 91403499 A 19911220

Priority

FR 9016263 A 19901226

Abstract (en)

[origin: EP0493229A1] Apparatus for removing waste, consisting of a comb formed by a series of parallel arms (6, 7) extending in the direction of the cutting cylinder (2), delimiting between them gaps in which spikes (3) on the peripheral surface of the cutting cylinder (2) can pass and transporting pieces of material (4) constituting cutting waste to be detached from the spikes (3), characterised in that the apparatus for removing waste (1) consists of a shaft (5) on which the pairs of parallel arms (6, 7) are immobilised in positions which can vary as a function of the longitudinal position of the spikes (3) on the cutting cylinder (2), and in that the arms (6, 7) of each pair have inner faces (11f, 11i) which are shaped so as to delimit between them a gap whose width increases from front to rear. <IMAGE>

IPC 1-7

B26D 7/18

IPC 8 full level

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CPC (source: EP US)

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Cited by

US2016023369A1; FR2774628A1; ES2072199A2; EP2671695A1; US10967534B2; US9027737B2; WO9941047A1

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