

Title (en)

OPENING DEVICE FOR A PARALLELEPIPED PACKAGE FOR A FLOWABLE MATERIAL

Publication

EP 0100016 B1 19891102 (DE)

Application

EP 83106761 A 19830709

Priority

DE 3226879 A 19820717

Abstract (en)

[origin: ES8502941A1] An apparatus which produces a precisely shaped and positioned perforated line in a blank for a parallelepipedic package has a blade and a roller for pressing the blank against the blade. The blade is stationary relative to the packaging blank and provides a perforated line which does not penetrate the inner layer of the packaging material. The roller is mounted on a connecting bar which is linked to a reciprocating drive. The roller moves in a guide which positions the roller relative to the blade during each stroke of the reciprocating drive.

IPC 1-7

B65D 5/74

IPC 8 full level

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CPC (source: EP US)

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Cited by

CN111761871A; NL9301691A

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EP 0100016 A2 19840208; EP 0100016 A3 19850102; EP 0100016 B1 19891102; AT E47695 T1 19891115; AU 1685183 A 19840119; AU 553513 B2 19860717; CA 1203511 A 19860422; DE 3226879 A1 19840119; DE 3226879 C2 19910124; DE 3380790 D1 19891207; ES 284412 U 19850601; ES 533060 A0 19850201; ES 8502941 A1 19850201; JP S5937142 A 19840229; US 4581008 A 19860408; US 4703876 A 19871103

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