

Title (en)

METHOD AND DEVICE FOR FEEDING STRIPS TO A PACKAGING MACHINE

Publication

EP 0329056 B1 19920729 (DE)

Application

EP 89102453 A 19890213

Priority

DE 3805093 A 19880218

Abstract (en)

[origin: US4965983A] A method and an apparatus are described for making individual strips and feeding the strips to a packaging machine for the strips, in particular to a sealing machine, for sealing the strips into a sheet or foil. The individual strips are cut simultaneously from card-like material and by continuous constrained guiding led from the cutting means to the packaging machine. The constrained guiding is provided by magazines with receiving compartments for the strips and clocked transfer means. This makes it possible to obtain a high cutting output and a correspondingly high and exact packaging output. The invention is intended in particular for processing diagnostic test strips.

IPC 1-7

B65B 9/02; **B65B 35/30**

IPC 8 full level

B65B 9/02 (2006.01); **B65B 35/02** (2006.01); **B65B 35/30** (2006.01); **B65B 61/08** (2006.01)

CPC (source: EP US)

B65B 9/02 (2013.01 - EP US); **B65B 35/30** (2013.01 - EP US); **Y10T 83/0467** (2015.04 - EP US); **Y10T 83/2083** (2015.04 - EP US); **Y10T 83/2087** (2015.04 - EP US); **Y10T 83/2198** (2015.04 - EP US); **Y10T 83/2205** (2015.04 - EP US); **Y10T 83/783** (2015.04 - EP US)

Cited by

CN102358450A; US11731788B2; US11338939B2; US11401050B2; US11970289B2

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

US 4965983 A 19901030; AT E78771 T1 19920815; DE 3805093 C1 19890309; DE 58901907 D1 19920903; EP 0329056 A1 19890823; EP 0329056 B1 19920729; ES 2034420 T3 19930401; JP H01267124 A 19891025

DOCDB simple family (application)

US 30517189 A 19890202; AT 89102453 T 19890213; DE 3805093 A 19880218; DE 58901907 T 19890213; EP 89102453 A 19890213; ES 89102453 T 19890213; JP 3390189 A 19890215