

Title (en)  
Bag folding apparatus.

Title (de)  
Vorrichtung zum Falten von Beuteln.

Title (fr)  
Appareil pour plier des sacs.

Publication  
**EP 0004749 A2 19791017 (EN)**

Application  
**EP 79300514 A 19790329**

Priority  
US 89182278 A 19780330

Abstract (en)  
An apparatus for use in connection with the folding of bags or sheets made from a flimsy material, comprising a feeding means (15) operable to discharge bags or sheets successively in a feed direction with each bag or sheet having a plurality of corrugated regions having grooves in the feed direction and undulations in a direction transverse to the feed direction. A receiving device (16) receives the bags or sheets from the feeding means. A fence (28) in or adjacent to the receiving device stops the movement of the bags or sheets along the feed direction. In order to retain the stiffening effect of the corrugated regions on the bags or sheets until they are stopped by the fence, the receiving device includes means operable to maintain in each bag or sheet fed thereto at least some of the corrugated regions until the movement of that bag or sheet in the feed direction is stopped by the fence.

IPC 1-7  
**B65H 29/70**; **B31B 1/94**

IPC 8 full level  
**B31B 1/26** (2006.01); **B31B 19/26** (2006.01); **B31B 21/26** (2006.01); **B65H 29/70** (2006.01)

CPC (source: EP)  
**B65H 29/70** (2013.01); **B31B 70/261** (2017.07); **B65H 2406/122** (2013.01)

Cited by  
GB2233383B; EP0778125A3

Designated contracting state (EPC)  
BE DE FR GB IT NL

DOCDB simple family (publication)  
**EP 0004749 A2 19791017**; **EP 0004749 A3 19791031**; AU 4558179 A 19791004; BR 7901902 A 19791127; CA 1130831 A 19820831; DK 129479 A 19791001; JP S54133978 A 19791018; JP S6012934 B2 19850404; MX 148324 A 19830411

DOCDB simple family (application)  
**EP 79300514 A 19790329**; AU 4558179 A 19790329; BR 7901902 A 19790329; CA 323524 A 19790315; DK 129479 A 19790329; JP 3766279 A 19790329; MX 17711479 A 19790329