

Title (en)  
APPARATUS FOR PACKAGING OBJECTS WITH FILM

Publication  
**EP 0001386 B1 19810107 (DE)**

Application  
**EP 78100583 A 19780803**

Priority  
DE 2735889 A 19770809

Abstract (en)  
[origin: EP0001386A1] 1. Apparatus for the film-packaging of articles, the latter being laterally offset in relation to the width of the film webs, the film being sealed by sealing means longitudinally and transversely of the articles, comprising a deflector rod which guides the film in semitubular form over the articles and which extends over several article lengths at a slight angle to the direction of movement of the film, and further comprising conveyor belts which are disposed beneath the film and which have suction holes via which a vacuum holds the film on the conveyor belt, characterised in that retaining and guide rollers (12) bear on the deflector rod (7) ; deflector rails (13) are provided to guide the bottom and top edges (14, 15) of the film (1) over one another at the narrow side (at 16, 17) of the articles ; the sealing means (23) for sealing the film edges (14, 15) are disposed laterally adjacent the narrow side (at 16, 17) of the articles as considered in the direction of the film movement ; and at least one suction belt (18) running above the deflected part of the film is disposed in the end zone of the deflector rails (13) in the region of the sealing means (23).

IPC 1-7  
**B65B 9/06**; **B65B 25/14**; **B65B 51/30**

IPC 8 full level  
**B65B 9/067** (2012.01); **B65B 51/30** (2006.01)

CPC (source: EP)  
**B65B 9/067** (2013.01); **B65B 51/303** (2013.01)

Cited by  
EP1026077A3

Designated contracting state (EPC)  
CH FR GB NL

DOCDB simple family (publication)  
**EP 0001386 A1 19790418**; **EP 0001386 B1 19810107**; DE 2735889 A1 19790215; DE 2735889 C2 19830908; IT 1098238 B 19850907;  
IT 7826616 A0 19780809

DOCDB simple family (application)  
**EP 78100583 A 19780803**; DE 2735889 A 19770809; IT 2661678 A 19780809