

Title (en)  
PLASTIC BAG HANDLE FORMING APPARATUS

Publication  
**EP 0147969 B1 19870729 (EN)**

Application  
**EP 84308575 A 19841210**

Priority  
CA 443471 A 19831216

Abstract (en)  
[origin: EP0147969A1] There is disclosed a bag making machine for producing bags from an elongate strip of plastic web material. The disclosure relates to various improvements in the bag making machine such as the apparatus for forming the bag handle. This apparatus includes a stationary cutter and movable support plate (60) for moving the web material into cutting engagement with the cutter. A novel reciprocal drive mechanism (120) and coupling device (108, 110) are employed.

IPC 1-7  
**B31B 27/14**; **B31B 1/86**

IPC 8 full level  
**B31B 23/00** (2006.01)

CPC (source: EP US)  
**B31B 70/00** (2017.07 - EP); **B31B 70/864** (2017.07 - EP US); **B31B 70/18** (2017.07 - EP); **B31B 2155/00** (2017.07 - EP);  
**B31B 2155/003** (2017.07 - EP); **B31B 2160/10** (2017.07 - EP US)

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**EP 0147969 A1 19850710**; **EP 0147969 B1 19870729**; CA 1206361 A 19860624; DE 3465038 D1 19870903

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