

Title (en)

METHOD AND APPARATUS FOR THE FABRICATION OF 3-DIMENSIONAL BLANKS

Publication

EP 0474679 A4 19930217 (EN)

Application

EP 90908174 A 19900530

Priority

- AU 5727190 A 19900530
- AU PJ443389 A 19890530

Abstract (en)

[origin: WO9014993A1] The invention relates to a method and apparatus for fabrication of 3-dimensional blanks (136) for encasing articles, particular chocolate novelties. The apparatus uses a first pressing station (5) for subdividing a sheet (42) into multiple moulds (62) and a second station (54) for forming final moulds coinciding with the multiple moulds (62). The stations (50, 54) have clamping members (84, 84B) for ensuring accurate registration of the moulds.

IPC 1-7

B65B 43/08; **B65B 47/04**; **B21D 33/00**

IPC 8 full level

B31B 43/00 (2006.01); **B31B 50/59** (2017.01); **B65B 43/08** (2006.01)

CPC (source: EP)

B65B 43/08 (2013.01); **B29L 2009/00** (2013.01); **B31B 50/592** (2018.04)

Citation (search report)

- [X] GB 2136336 A 19840919 - PRECISION TOOL & GAUGE
- [A] US 3748889 A 19730731 - MILLER K, et al
- [A] US 2510024 A 19500530 - EUGENE MAYER
- See references of WO 9014993A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 9014993 A1 19901213; EP 0474679 A1 19920318; EP 0474679 A4 19930217

DOCDB simple family (application)

AU 9000227 W 19900530; EP 90908174 A 19900530