

Title (en)

COMPACT HEAT SEALABLE BAG DISPENSER AND SEALER

Title (de)

KOMPAKTE ABGABEVORRICHTUNG FÜR HEISSIEGELBARE BEUTEL UND SIEGELANORDNUNG

Title (fr)

DISTRIBUTEUR-SCELLEUR COMPACTE DE SACS THERMOSCELLABLES

Publication

EP 1161371 A1 20011212 (EN)

Application

EP 00904408 A 20000119

Priority

- US 0001230 W 20000119
- US 11627599 P 19990119

Abstract (en)

[origin: WO0041960A1] In a preferred embodiment, an electronically controlled sealing tape dispenser (20, Fig. 1), including: a housing (30, Fig. 1); apparatus (32, Fig. 1) disposed in the housing (30, Fig. 1) to select a first selected length of sealing tape (70, Fig. 2) to be dispensed; apparatus (102, Fig. 4) disposed in the housing (30, Fig. 1) to dispense the first selected length of sealing tape (70, Fig. 4); and electronic apparatus (120, Fig. 4) to control dispensing of the first selected length of sealing tape (70, Fig. 4).

IPC 1-7

B65B 41/16; B65B 51/30; B65B 67/02

IPC 8 full level

B65B 67/10 (2006.01); **B31B 23/00** (2006.01); **B65B 43/12** (2006.01); **B65B 57/04** (2006.01); **B65B 67/00** (2006.01); **B65H 35/00** (2006.01); **B65H 49/34** (2006.01); **G01B 17/00** (2006.01)

CPC (source: EP US)

B31B 70/00 (2017.07 - EP); **B65B 43/123** (2013.01 - EP); **B65B 57/04** (2013.01 - EP); **B65B 67/00** (2013.01 - EP); **B65H 35/0066** (2013.01 - EP); **G01B 17/00** (2013.01 - EP US); **B31B 2155/00** (2017.07 - EP); **B31B 2155/003** (2017.07 - EP); **B31B 2160/10** (2017.07 - EP); **B31B 2160/106** (2017.07 - EP US); **B65H 2553/51** (2013.01 - EP); **B65H 2557/23** (2013.01 - EP); **B65H 2701/379** (2013.01 - EP)

Citation (search report)

See references of WO 0041931A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 0041960 A1 20000720; AU 2617100 A 20000801; AU 2968500 A 20000801; CA 2359540 A1 20000720; CA 2360257 A1 20000720; EP 1161371 A1 20011212; EP 1208054 A1 20020529; JP 2002534332 A 20021015; JP 2002534344 A 20021015; MX PA01007300 A 20030606; MX PA01007301 A 20030606; TW 438704 B 20010607; TW 565524 B 20031211; WO 0041931 A1 20000720

DOCDB simple family (application)

US 0001294 W 20000119; AU 2617100 A 20000119; AU 2968500 A 20000119; CA 2359540 A 20000119; CA 2360257 A 20000119; EP 00904408 A 20000119; EP 00908312 A 20000119; JP 2000593518 A 20000119; JP 2000593538 A 20000119; MX PA01007300 A 20000119; MX PA01007301 A 20000119; TW 89100735 A 20000418; TW 89100736 A 20000418; US 0001230 W 20000119