

Title (en)

Device for loading and positioning a tape.

Title (de)

Vorrichtung zum Einlegen und Einstellen eines Bandes.

Title (fr)

Dispositif de chargement et de positionnement de ruban.

Publication

EP 0173328 A1 19860305 (FR)

Application

EP 85110869 A 19850829

Priority

FR 8413516 A 19840831

Abstract (en)

[origin: US4671153A] A machine for producing labels from tape is equipped with tape guide means defining a tape path between an entry point and exit point on the machine and tape drive means comprising at least a first roller, a first shaft on which the first roller is mounted and manual means for rotating the first shaft. A device for loading and positioning the tape in this machine comprises a control arm incorporating a finger having an end adapted to constitute an obstacle on the tape path. It is selectively retractable by the end of the tape when the tape is driven along the tape path. This finger thus constitutes a control lever for the control arm. The device also comprises a claw having an end adapted to immobilize the first shaft when the finger is retracted.

Abstract (fr)

Dispositif de chargement et de positionnement de ruban. Ce dispositif comporte, sur le chemin (4) de guidage du ruban équipé d'un rouleau d'entraînement (35) du ruban actionné par une commande manuelle, un doigt (45) formant obstacle basculant effaçable dans ledit chemin sous l'action de extrémité du ruban qui commande une griffe (93) de blocage en rotation du rouleau d'entraînement. Application: distributeur d'étiquettes pour machine d'affranchissement postal.

IPC 1-7

B65C 9/18

IPC 8 full level

B65C 9/18 (2006.01)

CPC (source: EP US)

B65C 9/1803 (2013.01 - EP US); **Y10T 83/4443** (2015.04 - EP US); **Y10T 83/97** (2015.04 - EP US)

Citation (search report)

- [A] FR 2366174 A1 19780428 - SATO KENKYUSHO [JP]
- [A] US 3193431 A 19650706 - MAURICE SEIFERT

Cited by

EP0298248A1; FR2616127A1; US4886566A

Designated contracting state (EPC)

DE FR GB NL

DOCDB simple family (publication)

EP 0173328 A1 19860305; **EP 0173328 B1 19880511**; CA 1278005 C 19901218; DE 3562599 D1 19880616; FR 2569654 A1 19860307; FR 2569654 B1 19860905; US 4671153 A 19870609

DOCDB simple family (application)

EP 85110869 A 19850829; CA 489491 A 19850827; DE 3562599 T 19850829; FR 8413516 A 19840831; US 77091885 A 19850830