

Title (en)
HAND-HELD LABELLER

Publication
EP 0356437 B1 19910731 (DE)

Application
EP 88902805 A 19880401

Priority
DE 3711960 A 19870409

Abstract (en)
[origin: WO8807960A1] Hand-held labeller (10) with a casing (11) and an operating lever (14), which can swing about a first axis (13) and which, from a rest position, pivots towards a handle (12) integral with the casing. A transport device (34-36) for a strip of labels (31) comes into action when the operating lever (14) is thus pivoted, said strip being drawn by a supply roll (32) and passed over a deflection edge (33) to the transport means (34 to 36), a strip brake being disposed between said supply roll (32) and said deflection edge (33) to arrest and release the strip of labels (31) in the longitudinal direction. The strip brake is provided with a braking lever (27), swinging about a second axis against the force of a first return spring (45). When the operating lever (14) is in the off position, said return spring (45) presses the strip of labels (31) against a guide plate (30) with the end (29) of one arm of the braking lever (27), the other arm of said lever co-operating with the operating lever (14) in such a way that, when the latter is operated, the strip brake formed by the other arm (29) is raised. An element (55) is disposed on a lever (22) actuated by the operating lever (14), which, additionally to the return spring (45), locks the braking lever (27) in the inoperative position when the operating lever (14) is in the off position.

IPC 1-7
B65C 11/02

IPC 8 full level
B65C 11/02 (2006.01)

CPC (source: EP US)
B65C 11/0247 (2013.01 - EP US); **Y10T 156/1795** (2015.01 - EP US); **Y10T 156/18** (2015.01 - EP US)

Citation (examination)
EP 0039871 A1 19811118 - SINTRA ALCATEL SA [FR]

Designated contracting state (EPC)
FR GB IT NL SE

DOCDB simple family (publication)
DE 3711960 A1 19881027; **DE 3711960 C2 20010927**; EP 0356437 A1 19900307; EP 0356437 B1 19910731; US 5013390 A 19910507; WO 8807960 A1 19881020

DOCDB simple family (application)
DE 3711960 A 19870409; DE 8800209 W 19880401; EP 88902805 A 19880401; US 42784289 A 19891006