

Title (en)
PORTABLE LABELING MACHINE

Publication
EP 0058350 B1 19850502 (FR)

Application
EP 82100803 A 19820204

Priority
CH 99681 A 19810216

Abstract (en)
[origin: US4444107A] The machine comprises a print table (8) and a print head (3) which are intended for the printing of characters on labels (11) borne by a continuous strip (10). The print head (3) comprises a pusher (32), a lateral stop (29) and two detention notches (30, 31), and the print table (8) has a rotary cam (33) with return prism (34) and cocking spring (35), having three lifts (38). Upon the typing, one lift is turned by the pusher (32) and the following lift comes laterally against the stop (29). When the print head rebounds, this lift engages in a notch (30) and holds the print head spaced from the print table. This arrangement is provided to prevent a second printing of characters on the labels as a result of rebound. In a variant, the rotary cam is replaced by a reciprocating bolt.

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B65C 11/02

IPC 8 full level
B65C 11/00 (2006.01); **B41K 3/00** (2006.01); **B65C 1/00** (2006.01); **B65C 11/02** (2006.01)

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B65C 11/021 (2013.01 - EP US); **B65C 2210/0048** (2013.01 - EP US); **B65C 2210/0067** (2013.01 - EP US)

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EP 0058350 A1 19820825; EP 0058350 B1 19850502; AT E13032 T1 19850515; AU 537888 B2 19840719; AU 8049882 A 19821104; BR 8200753 A 19821221; CA 1168192 A 19840529; CH 640190 A5 19831230; DE 3263338 D1 19850605; DE 58350 T1 19830120; JP S57163632 A 19821007; JP S6135055 B2 19860811; US 4444107 A 19840424

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