

Title (en)

Label positioning mechanism for printing machine.

Title (de)

Etikettenstellvorrichtung für eine Druckmaschine.

Title (fr)

Mécanisme de positionnement d'étiquettes dans une machine d'impression.

Publication

**EP 0008306 A1 19800305 (EN)**

Application

**EP 78100698 A 19780817**

Priority

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Abstract (en)

A label positioning mechanism for use with a printing machine which is operative to print one by one the labels. The label positioning mechanism includes a feed wheel (9) which is mounted rotatably in the body of the printing machine and formed on its circumference with such a label advancing surface (35) as is engageable with the label strip (8) for advancing the same in a preset direction. Further inclusive is a label positioning member (29) which is connected pivotally to the machine body such that it is rotatable to and from the label advancing surface of the feed wheel. An arm mechanism (25, 29) has its one end fixed to an operating shaft (18), which is mounted rotatably in the machine body, and its other end connected pivotally to the label positioning member so that the operating force of the operating shaft may be transmitted the label positioning member when the operating shaft is actuated. Biasing means (38) is used to urge the label positioning member to the feed wheel.

IPC 1-7

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IPC 8 full level

**B65C 11/02** (2006.01)

CPC (source: EP)

**B65C 11/0247** (2013.01); **B65C 2210/0067** (2013.01)

Citation (search report)

- NL 7801161 A 19780808 - SATO KENKYUSHO
- DE 2734334 A1 19780427 - SATO KENKYUSHO
- FR 2202499 A5 19740503 - SATO KENKYUSHO [JP]

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