

Title (en)

Franking machine comprising a specific printed circuit constituting interfaces.

Title (de)

Frankiermaschine mit einer als Schnittstelle dienenden gedruckten Schaltung.

Title (fr)

Machine à affranchir le courrier, comportant un circuit imprimé spécifique constituant des interfaces.

Publication

**EP 0464778 B1 19940831 (FR)**

Application

**EP 91110957 A 19910702**

Priority

FR 9008489 A 19900704

Abstract (en)

[origin: EP0464778A1] The invention relates to a postal franking machine, printing stamps while computing the values of these stamps, and comprising: - a motor (27) and rollers carrying figures in relief for printing a stamp; - a microprocessor (16) for controlling the motor, and for computing the value of each stamp; - coders (21 to 24) for translating into the form of binary words the values of the figures of the stamp printed; and the states of manual control switches (SW'1 to SW'4); - interfaces constituted essentially by an application-specific integrated circuit (ASIC) (25) comprising means for receiving and executing a start control signal for the motor (27); or a stop control signal for the motor; or a single signal triggering a scan and transmission of the values translated by all the coders (21 to 24) and of the states of all the switches (SW'1 to SW'4).  
<IMAGE>

IPC 1-7

**G07B 17/02**

IPC 8 full level

**G07B 17/00** (2006.01)

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