

Title (en)

Backstop for print lever actuator.

Title (de)

Dämpfungsanschlag für die Druckhebelbetätigungsverrichtung.

Title (fr)

Butée d'amortissement pour le dispositif d'entraînement du levier d'impression.

Publication

EP 0113006 A2 19840711 (EN)

Application

EP 83111410 A 19831115

Priority

US 45430682 A 19821229

Abstract (en)

A print lever actuating mechanism (24) of the electromagnetic type is disclosed. An armature/print lever assembly (23) pivots about the innermost leg (16) of a three-legged stator. A coil (19) for energizing the assembly is disposed about a first one (17) of the outer legs while the other outer leg (15) limits movement of the armature/print lever assembly so as to maintain the air gap (18) between the first outer leg and the armature/print lever assembly (23) constant and fixed. No other mechanisms or adjustments are required to achieve and maintain a desired air gap.

IPC 1-7

B41J 9/42; **B41J 9/38**

IPC 8 full level

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CPC (source: EP)

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