

Title (en)

Fan-folded paper refolding apparatus.

Title (de)

Apparat zum erneuten Falten von Endlospapier.

Title (fr)

Appareil pour replier des imprimés en continu.

Publication

EP 0150902 A1 19850807 (EN)

Application

EP 85300049 A 19850104

Priority

US 56917684 A 19840109

Abstract (en)

A compact and lightweight paper refolding apparatus which fits over the top of a computer printer so as to refold the paper into a neat stack with a minimum of desk space. The refolding apparatus is designed so that the computer printout exiting web of paper can be read and refolded in the same pattern as it had been folded in the stack on the supply side of the printer. This is accomplished by use of an L-shaped member (4) having a curved guide means (14) with a receiving edge (15), receiving the leading edge of the web of paper (3) exiting from the printer (1) and guiding it upwardly through a curved path and then downwardly onto a refolding surface. Since the base of the L-shaped member (4) forms the refolding surface, which is designed to fit directly over the printer (1), additional space for the refolding apparatus is not required and the computer printout is neatly stacked in the same fold pattern as had existed in the box or stack on the supply side of the printer.

IPC 1-7

B65H 45/101; **B65H 20/28**

IPC 8 full level

B41J 15/04 (2006.01); **B65H 45/101** (2006.01)

CPC (source: EP)

B65H 45/1015 (2013.01)

Citation (search report)

- US 3460825 A 19690812 - METS FRANKLIN C, et al
- US 2906527 A 19590929 - ALBERT BLAIN

Cited by

US4696591A; EP0230758A3

Designated contracting state (EPC)

CH DE FR GB IT LI SE

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EP 0150902 A1 19850807; AU 3739485 A 19850718; DK 10585 A 19850710; DK 10585 D0 19850109; ES 292752 U 19860801; ES 292752 Y 19870416; JP S60223765 A 19851108; NO 850081 L 19850710

DOCDB simple family (application)

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