

Title (en)

System for processing continuous computer-printed forms

Title (de)

Vorrichtung zur Bearbeitung von endlosen EDV-Ausdrucken

Title (fr)

Dispositif pour le traitement de formulaires imprimés continus

Publication

EP 0701901 A1 19960320 (EN)

Application

EP 95112688 A 19950811

Priority

IT TO940663 A 19940812

Abstract (en)

The system (13) presents a form cutting and trimming device in turn presenting a transverse form cutting unit (18) with a straight blade (21), and at least one longitudinal form trimming unit (19) with a pair of rotary knives (22,23). The trimming unit (19) is located downstream from and adjacent to the cutting unit (18), so that the rotary knives (22,23) engage the form as soon as it is cut by the blade (21). The forms are fed by means of a guide (92) located upstream from and extending up to the vicinity of the cutting unit (18), and which presents two facing metal surfaces (21,57) extending across the full width of the forms. The device for cutting and trimming a number of continuous forms may be supplied selectively with a number of continuous forms by means of respective guides (92',93',93); and, for each continuous form, there is provided a pair of drive units (25,26,25',26',25",26") so controlled as to invert displacement of the form after it is cut by the blade (21), and so withdraw the edge of the cut-off form from the cutting line into the respective guide (93,93',93"). <IMAGE>

IPC 1-7

B41J 11/66; B26D 11/00; B65H 39/16

IPC 8 full level

B26D 9/00 (2006.01); **B26D 11/00** (2006.01); **B41J 11/70** (2006.01); **B65H 39/16** (2006.01)

CPC (source: EP)

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Citation (search report)

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