

Title (en)

PROCESS AND DEVICE FOR SEQUENTIALLY TRANSPORTING AND CUTTING DOCUMENTS FROM TWO CONTINUOUS STATIONARY WEBS

Publication

EP 0156775 A3 19870819 (DE)

Application

EP 85810137 A 19850329

Priority

CH 163484 A 19840330

Abstract (en)

[origin: US4593893A] A method of sequentially advancing, cutting and sorting forms attached together serially in two single-path form-webs in which the forms carry a code to identify forms to be assembled together by sorting, comprises the following consecutive steps: introducing the two webs in a superposed state and with an at least partial lateral overlap to a cutting table such that a perforated margin on each web is situated along opposite external edges when viewing the two superposed webs together; engaging each web solely at the outer perforated margin by a tractor device on the cutting table and advancing each web on the cutting table by a perforated margin solely along one longitudinal web edge; transversely severing the forms from the web by a transverse cutter of the cutting table; and sorting and assembling the forms as a function of the code thereon.

IPC 1-7

B65H 35/00; B41L 1/08

IPC 8 full level

B41L 1/08 (2006.01); **B65H 35/00** (2006.01)

CPC (source: EP US)

B41L 1/08 (2013.01 - EP US); **B65H 39/16** (2013.01 - EP US); **B65H 2301/4311** (2013.01 - EP US)

Citation (search report)

[AD] CH 651526 A5 19850930 - SUTER WALTER

Cited by

EP1052199A1; EP2393744A4; EP2393740A4; EP0301684A1; EP2818331B1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0156775 A2 19851002; EP 0156775 A3 19870819; EP 0156775 B1 19890517; AT E43125 T1 19890615; CA 1233112 A 19880223;
CH 665195 A5 19880429; DE 3570230 D1 19890622; US 4593893 A 19860610

DOCDB simple family (application)

EP 85810137 A 19850329; AT 85810137 T 19850329; CA 477893 A 19850329; CH 163484 A 19840330; DE 3570230 T 19850329;
US 71798685 A 19850329