

Title (en)
FOLDING APPARATUS

Publication
EP 0343492 A3 19900829 (DE)

Application
EP 89108834 A 19890517

Priority
DE 3817804 A 19880526

Abstract (en)
[origin: EP0343492A2] In order to ensure, in a folding apparatus for processing two webs (1, 2), running in adjacently, having at least one bucket wheel (5), which has a plurality of compartments (7), bounded by guide plates, on the circumference, that all these assigned compartments are filled, even in the case of a different processing of the two webs (1, 2), the bucket wheel (5) is subdivided into a number of bucket wheel sections (5a, b), which adjoin each other laterally and can be driven independently of one another by assigned drive devices (9), said number corresponding to the number of webs (1, 2) to be processed adjacently. <IMAGE>

IPC 1-7
B65H 45/16

IPC 8 full level
B41F 13/56 (2006.01); **B41F 13/70** (2006.01); **B65H 29/40** (2006.01); **B65H 45/16** (2006.01)

CPC (source: EP US)
B65H 29/40 (2013.01 - EP US); **B65H 45/168** (2013.01 - EP US); **B65H 2220/09** (2013.01 - EP); **B65H 2403/80** (2013.01 - EP US); **B65H 2511/414** (2013.01 - EP US)

C-Set (source: EP US)
1. **B65H 2403/80 + B65H 2220/09**
2. **B65H 2511/414 + B65H 2220/01 + B65H 2220/04**

Citation (search report)
DE 1271726 B 19680704 - WILLIAM FELIX STROUD

Designated contracting state (EPC)
CH DE FR GB IT LI SE

DOCDB simple family (publication)
DE 3817804 C1 19891019; DE 58903998 D1 19930513; EP 0343492 A2 19891129; EP 0343492 A3 19900829; EP 0343492 B1 19930407; JP H0228464 A 19900130; JP H0742023 B2 19950510; US 5120049 A 19920609

DOCDB simple family (application)
DE 3817804 A 19880526; DE 58903998 T 19890517; EP 89108834 A 19890517; JP 13253089 A 19890525; US 56616390 A 19900810