

Title (en)
DEVICE FOR ASSEMBLING PRINTED PRODUCTS

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Application
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Priority
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Abstract (en)
[origin: EP0344102A2] The assembling device contains a cell wheel, which contains a plurality of feed sections (13) and at least two input sections (12a, 12b) for the feeding of main printed products. The input sections (12a, 12b) are offset in the axial direction. Furthermore, the device has a feed apparatus (17) having branches (40) and/or switchable points (50-56). Arranged on the output side is a distribution apparatus (18) with branched and/or switchable conveying routes (5) as well as removal stations (6). <??>Fed in via the input sections (12a, 12b) are main products, into which preproducts are inserted from the feed sections (13). By a suitable position of the points (50-56) or branches (40), approximately 80,000 finished products per hour can be compiled in a flexible manner. The process according to the invention also allows the compilation of very extensive final products at a very great processing speed. Moreover, it is also possible to collate different finished products simultaneously by the assembling device. <IMAGE>

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Cited by
EP0672603A1; EP0586946A3; EP0680916A1; US5713565A; EP0588764A3; US5475968A; US8369982B2; US9186882B2; WO2011144451A1; EP0911289B1

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