

Title (en)
FOLDING DEVICE

Title (de)
FALZAPPARAT

Title (fr)
APPAREIL DE PLIAGE

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Application
EP 07788355 A 20070810

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Abstract (en)
[origin: WO2008017712A1] The invention relates to a folding device with a first cutting mechanism (14, 23) for cutting a material web (01) that is conveyed to it into individual panels of a given first length and with a folding blade cylinder (08) and a folding jaws cylinder (09) which have at least one folding blade (17) and at least one retaining tool (16), and which work together to transversally fold the panels, wherein a second cutting mechanism (22, 24) is arranged to shorten the panels by a second given length by means of the first cutting mechanism (14, 23), wherein the first cutting mechanism (14, 23) comprises a cutting cylinder (07) with at least one cutting blade (14), wherein the second cutting mechanism (22, 24) comprises a cutting cylinder (27) with at least one cutting blade (22), wherein the first cutting cylinder (07) is arranged forming the first cutting mechanism (14, 23) with the folding blade cylinder (08), characterized by the arrangement of the second cutting cylinder (27) with the folding blade cylinder (08) forming the second cutting mechanism (14, 23).

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