

Title (en)

Method and device for the production of defined piles of folded or unfolded sheets or sheet-like material.

Title (de)

Verfahren und Vorrichtung zur Herstellung definierter Stapel gefalzter oder ungefalzter Blätter oder blattförmiger Gegenstände.

Title (fr)

Procédé et dispositif pour fabriquer des piles bien déterminées de feuilles pliées ou non-pliées ou d'objets sous forme de feuilles.

Publication

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Application

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Priority

DE 4202540 A 19920130

Abstract (en)

[origin: EP0553724A1] A process and a device serves for producing defined piles of folded or unfolded sheets or sheet-like articles. The individually fed sheets (1) are deposited upright on a table (4), the separation of the individual piles taking place by means of a separating support (7) which can be moved at pile-forming speed parallel to the table (4). In order to make possible a separation and subsequent individualisation also of differently sized product piles, without requiring conversion measures, the formation of a first separating plane defining the pile start and of a second separating plane defining the pile end takes place by sequential introduction, transversely to the longitudinal extent of the table (4), of the separating support (7) into the pile cross-section. One further support (22, 23) in each case can be completely introduced into each of the two separating planes formed in this manner. If appropriate, a transfer support (17) is interposed which receives the separating plane from the separating support (7) and transfers it to one of the two further supports (22, 23). <IMAGE>

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CPC (source: EP US)

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Cited by

CN104781171A; ITCO20120005A1; EP0741100A3; WO2013117983A2; US8978870B2; WO2014075790A1; WO2013117983A3; WO2005108257A1; WO2012038013A1; US9546067B2

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