

Title (en)  
SHEET HOLD BACK DEVICE AND SHEET STACKING SYSTEM

Title (de)  
BLATTRÜCKHALTEVORRICHTUNG UND BLATTSTAPELSYSTEM

Title (fr)  
DISPOSITIF DE RETENUE DE FEUILLES ET SYSTÈME D'EMPILEMENT DE FEUILLES

Publication  
**EP 2319786 B1 20130417 (EN)**

Application  
**EP 09809727 A 20090724**

Priority  
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• JP 2008221861 A 20080829

Abstract (en)  
[origin: EP2319786A1] In a device generating intervals ("sheet material hold-back spaces") halfway along transportation of sheet materials, it is ensured that the sheet material hold-back spaces can be formed. A sheet material hold-back device includes: a sheet transport unit (15) transporting a sheet material (W) in an inverse-scale state in which a downstream side in a transport direction is downward and an upstream side in the transport direction is upward in an overlap relation; a sheet material hold-back start unit (16) causing a stopper (22) stopping a downstream-side tip end portion of the sheet material (W) to protrude onto a transport surface of said sheet transport unit (15) or to sink down the transport surface; and a subsequent sheet aligning unit (17) provided at an upstream position of the sheet material hold-back start unit 16, and raising a sheet support base (35) supporting the sheet material (W) to be equal to or higher than the transport surface of the sheet transport unit (15) or lowering the sheet support base (35) to be equal to or lower than the transport surface of the sheet transport unit (15).

IPC 8 full level  
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