

Title (en)

DEVICE FOR SORTING FLAT OBJECTS CONVEYED IN STACKS

Title (de)

EINRICHTUNG ZUR VEREINZELUNG VON STAPELWEISE ZUGEFÜHRTEN FLACHEN GEGENSTÄNDEN

Title (fr)

DISPOSITIF DE SEPARATION D'OBJETS PLATS TRANSPORTES EN PILES

Publication

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Application

EP 96900027 A 19960105

Priority

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Abstract (en)

[origin: US5913512A] PCT No. PCT/CH96/00004 Sec. 371 Date Sep. 12, 1996 Sec. 102(e) Date Sep. 12, 1996 PCT Filed Jan. 5, 1996 PCT Pub. No. WO96/22242 PCT Pub. Date Jul. 25, 1996A device for separating flat objects includes an endless conveyer belt on which the flat objects are supplied standing on edge and forming a stack. A conveying device including a rotating conveying element picks up the objects individually on the flat side from a front of the stack by a run of the rotating conveying element which removes the flat objects crosswise relative to the stack. The conveying device includes a guide arrangement for displacing the conveying device through a stroke approximately parallel to a direction in which the stack is formed while bearing on the front end of the stack.

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