

Title (en)

Device for forming a stack of printed sheets, where these are piled on the edge

Title (de)

Einrichtung zur Bildung eines sich senkrecht zu den stehend aneinandergereihten Druckbogen erstreckenden Stapels

Title (fr)

Dispositif pour empiler un chant de feuilles imprimées

Publication

EP 0847949 A1 19980617 (DE)

Application

EP 97122100 A 19940503

Priority

- CH 141493 A 19930507
- EP 94810252 A 19940503

Abstract (en)

The device comprises a conveyor (2) which feeds printed sheets in the form of an overlapping stream or partly overlapping streams following one another perpendicular from above a horizontal surface (3) for formation of a stack forms part of equipment for forming the stack along with a two-part separating device (8) entering between two printed sheets. A leading part in the direction of stack formation is associated with the rear end of a formed stack and the trailing part is associated with the front end of a following stack. The separation device can be inserted at the entry and of the stack support surface into the overlapping stream or between two part overlapping streams.

Abstract (de)

Bei einer Einrichtung zur Bildung eines Stapels stehend aneinandergereihter Druckbogen, die in Form eines Schuppenstromes von einer Fördervorrichtung (2) auf eine Stapelauflage (3) überführt werden, wird die den auf der Stapelauflage (3) anwachsenden Stapel von einem nachfolgenden Stapel trennende Trennvorrichtung (8) an dem Eintrittsende der Stapelauflage (3) in den zugeführten Schuppenstrom eingelegt, so daß sie von unten her zwischen zwei Druckbogen eingreift. <IMAGE>

IPC 1-7

B65H 33/02

IPC 8 full level

B65H 31/06 (2006.01); **B65H 33/02** (2006.01)

CPC (source: EP US)

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Citation (search report)

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