

Title (en)
SHEET STACKER

Publication
EP 0099248 A3 19850123 (EN)

Application
EP 83303969 A 19830707

Priority
GB 8219709 A 19820707

Abstract (en)
[origin: EP0099248A2] A sheet stacker in which the motion of sheets entering the stacker is damped by one or more rollers (5) arranged to lie on top of the stack being compiled on a support surface (1), which roller (5) is rotatable only in the direction corresponding to that which sheets enter the stacker. In this way sheets are prevented from bouncing back from an end registration stop (2) against which they are registered so as to improve registration of the stack.

IPC 1-7
B65H 9/14

IPC 8 full level
B65H 31/26 (2006.01); **B65H 31/34** (2006.01); **G03G 15/00** (2006.01)

CPC (source: EP)
B65H 31/34 (2013.01)

Citation (search report)

- [A] US 2062643 A 19361201 - DURBAN EDMUNDS JOHN
- [A] DE 1436495 A1 19690123 - FERAG AG
- [A] DE 523674 C 19310428 - BREHMER GEB
- [X] Patent Abstracts of Japan Vol. 5, No. 206, 26 December 1981 page 144 M 104 & JP-A-56 122 763 & US-A-4379549 (Cat. P,X)

Cited by
US4681312A; GB2284804A; GB2284804B; US8919766B1

Designated contracting state (EPC)
DE FR GB IT

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EP 0099248 A2 19840125; **EP 0099248 A3 19850123**; JP S5926855 A 19840213

DOCDB simple family (application)
EP 83303969 A 19830707; JP 12403983 A 19830707