

Title (en)  
Device for feeding folded sheets for gathering machine

Title (de)  
Falzbogenanleger für Sammelhefter

Title (fr)  
Dispositif d'alimentation de feuilles pliées pour assembleuse

Publication  
**EP 0989083 A3 20000531 (DE)**

Application  
**EP 99111942 A 19990623**

Priority  
DE 19841265 A 19980909

Abstract (en)  
[origin: EP0989083A2] The sheet feeder has at least one decollator drum (16) for the folded sheets (10) which conveys them up to a register fence (20) pivoted along the periphery of the drum. A first optical sensor (46) monitors the format width (Bb) of the folded sheets. This is coupled to a control unit for adjusting the position of the fence.

IPC 1-7  
**B65H 5/30**; **B65H 5/12**; **B65H 9/04**

IPC 8 full level  
**B65H 5/12** (2006.01); **B65H 5/30** (2006.01); **B65H 9/04** (2006.01)

CPC (source: EP)  
**B65H 5/307** (2013.01); **B65H 9/04** (2013.01); **B65H 2301/4531** (2013.01); **B65H 2511/11** (2013.01)

Citation (search report)  
• [A] DE 19738929 C1 19980827 - BREHMER BUCHBINDEREIMASCHINEN [DE]  
• [A] US 4844433 A 19890704 - HASTIE RONALD W [US]  
• [A] GB 2060578 A 19810507 - GRAPHIA HOLDING AG  
• [A] US 4180255 A 19791225 - HIMMEL RONALD G [US]  
• [A] CH 649265 A5 19850515 - GRAPHIA HOLDING AG

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**DE 19841265 A1 20000316**; DE 59905044 D1 20030522; EP 0989083 A2 20000329; EP 0989083 A3 20000531; EP 0989083 B1 20030416

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