

Title (en)  
SHEET FEEDING APPARATUS

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Application  
**EP 89120134 A 19891030**

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- JP 27539188 A 19881031
- JP 27539288 A 19881031

Abstract (en)  
[origin: EP0367202A2] This invention relates to a sheet feeding apparatus (1) comprising stacking means (15) for stacking sheets (5); feeding means (25) for feeding out sheets (5) stacked on said stacking means (15); urging means (26) including a plurality of urging members for urging the stacked sheets (5) against said feeding means (25); and switching means for switching at least one of said plurality of urging members between an urged state and a non-urged stage according to the amount of the stacked sheets (5).

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Citation (search report)  

- [X] WO 8607339 A1 19861218 - RAST PTY LTD W [AU]
- [X] US 4458890 A 19840710 - KAWAZU HIDEYUKI [JP]
- [Y] GB 827057 A 19600203 - EASTMAN KODAK CO
- [Y] EP 0023603 A1 19810211 - IBM [US]

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