

Title (en)

Sheet feeding apparatus, and image reading apparatus and image forming apparatus provided therewith

Title (de)

Blattzuführvorrichtung, und Bildlesegerät und Bilderzeugungsgerät hiermit

Title (fr)

Dispositif pour alimentation en feuilles, et appareil pour lire des images et appareil de formation d'images avec un tel dispositif

Publication

**EP 0881546 A1 19981202 (EN)**

Application

**EP 98108169 A 19980505**

Priority

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Abstract (en)

The present invention is provided as a sheet feeding apparatus comprising a friction separating/feeding means for separating and feeding a sheet by making use of frictional force, an air separating/feeding means for separating and feeding a sheet by making use of air and a selecting means for selecting either one of the friction separating/feeding means and the air separating/feeding means and for making the selected means separate and feed the sheet. <IMAGE>

IPC 1-7

**G03G 15/00**

IPC 8 full level

**B65H 3/02** (2006.01); **B65H 3/04** (2006.01); **B65H 3/08** (2006.01); **B65H 3/12** (2006.01); **B65H 3/48** (2006.01); **G03G 15/00** (2006.01)

CPC (source: EP)

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Citation (search report)

- [A] EP 0649067 A1 19950419 - CANON KK [JP]
- [A] EP 0612000 A2 19940824 - CANON KK [JP]
- [A] US 5069436 A 19911203 - LUBBERTS COR [US]
- [A] EP 0548698 A2 19930630 - SHARP KK [JP]

Designated contracting state (EPC)

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DOCDB simple family (publication)

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