

Title (en)
SHEET CONVEYING APPARATUS

Publication
EP 0397199 A3 19910502 (EN)

Application
EP 90108924 A 19900511

Priority
• JP 11745789 A 19890512
• JP 11745889 A 19890512

Abstract (en)
[origin: EP0397199A2] In a sheet conveying apparatus (102) having a jam detecting means, there are provided an accommodating portion (201) for jam treatment and a conveyance controlling means to accommodate sheets on a conveyance path into said portion, enabling all the sheets on the path to be gathered in one place and rendering the removal treatment easier. In another aspect of this invention, in case of jam occurrence, the sheets being conveyed are temporarily accommodated in the standby accommodating portion (201) for discharge and then rejected outside the apparatus after jam return, while an image forming portion carrying out the image formation onto the sheets to be accommodated so that they can be discharged as regular output sheets, and image formation being prohibited when the sheets are discharged, resulting in that the image previously formed on the sheets is not be disturbed.

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IPC 8 full level
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CPC (source: EP)
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Citation (search report)
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• [X] IBM TECHNICAL DISCLOSURE BULLETIN. vol. 23, no. 7a, December 1980, NEW YORK US page 2694 R.C. Brannan et al.: "SAVING COPIES AFTER MISFEED"
• [X] PATENT ABSTRACTS OF JAPAN vol. 11, no. 68 (P-553)(2515) 28 February 1987, & JP-A-61 231568 (CANON K.K.) 15 October 1986,
• [X] PATENT ABSTRACTS OF JAPAN vol. 12, no. 445 (M-767)(3292) 22 November 1988, & JP-A-63 176246 (MINOLTA CAMERA K.K.) 20 July 1988,
• [A] PATENT ABSTRACTS OF JAPAN vol. 10, no. 76 (P-440)(2133) 26 March 1986, & JP-A-60 214374 (FUJI XEROX K.K.) 26 October 1985,

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