

Title (en)

Method and device for removing air inclusions during the formation of stacks of sheets

Title (de)

Verfahren und Anordnung zum Entfernen von Lufteinschlüssen beim Bilden von Stapeln aus Bogen

Title (fr)

Méthode et dispositif pour extraire des inclusions d'air pendant la formation de piles de feuilles

Publication

EP 1041029 A3 20011031 (DE)

Application

EP 00105265 A 20000314

Priority

DE 19914068 A 19990327

Abstract (en)

[origin: US6364312B1] A method and arrangement are provided for removing air inclusions between sheets in a stack when forming the stack from sheets fed successively by a sheet feeder to the stack to be formed and deposited thereon in a sheet feeding region. Air out is suction out of the spaces between the sheets in the sheet-feeding region.

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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- [X] PATENT ABSTRACTS OF JAPAN vol. 016, no. 553 (M - 1339) 24 November 1992 (1992-11-24)

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US 6364312 B1 20020402; AT E287372 T1 20050215; BR 0001428 A 20001017; CA 2302002 A1 20000927; CA 2302002 C 20070904; CN 1177744 C 20041201; CN 1269319 A 20001011; DE 19914068 A1 20000928; DE 50009252 D1 20050224; EP 1041029 A2 20001004; EP 1041029 A3 20011031; EP 1041029 B1 20050119; ES 2233234 T3 20050616; JP 2000296963 A 20001024; PT 1041029 E 20050531

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