

Title (en)
METHOD OF PROCESSING FLOCKY FIBRES, AND APPARATUS THEREFOR

Publication
EP 0113819 A3 19840822 (DE)

Application
EP 83110949 A 19831103

Priority
CH 744382 A 19821221

Abstract (en)
[origin: EP0113819A2] Fibre tufts are introduced with a first airstream into a collecting shaft (12) and removed therefrom at an exit point (27). On the one hand, the discharged fibre material (16) is formed into tufts of a suitable shape. On the other hand, the air of the first airstream is passed through a bypass (21) and used for forming a second airstream which is used for the continued transportation of the tufts formed. This results in a saving of energy for moving the airstreams. In particular, the amount of transportation air flowing outward is significantly reduced and consequently relatively high costs for cleaning such air are also appreciably reduced. <IMAGE>

IPC 1-7
D01G 23/02

IPC 8 full level
D01G 23/02 (2006.01); **D01H 11/00** (2006.01)

CPC (source: EP)
D01G 23/02 (2013.01)

Citation (search report)
• [X] US 4240180 A 19801223 - AUTEN CHARLES R [US], et al
• [A] GB 2099869 A 19821215 - RANDO MACHINE CORP
• [A] FR 2398129 A1 19790216 - RIETER AG MASCHF [CH]

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DE3912565A1; DE102008003099A1; FR2657361A1; FR2766846A1; US6085389A; FR2621600A1; GB2210908A; GB2210908B; DE3928280A1; US5083345A; DE3928280C2; WO2006047897A1; WO9907929A1

Designated contracting state (EPC)
CH DE FR GB IT LI

DOCDB simple family (publication)
EP 0113819 A2 19840725; EP 0113819 A3 19840822; JP S59116429 A 19840705

DOCDB simple family (application)
EP 83110949 A 19831103; JP 23804983 A 19831219