

Title (en)
METHOD AND APPARATUS FOR LOWERING THE STICKYNESS OF COTTON

Publication
EP 0344631 B1 19920325 (DE)

Application
EP 89109496 A 19890526

Priority
CH 212088 A 19880603

Abstract (en)
[origin: JPH0226909A] PURPOSE: To efficiently reduce the stickiness of cotton flocks while efficiently heating them by compressing cotton flocks contaminated with honeydew and introducing them between heated rollers and then opening them. CONSTITUTION: The cotton flocks contaminated with honeydew are drawn out from a chute 11, introduced and heated between compression rollers 16, 13, 14 to form into a fiber batt 17. This fiber batt 17 is passed and heated mutually among at least three pieces (five pieces in the figure) of rotated and heated rollers 23, 24, 25, 26, 27. After that, the batt is carded by an opening roller 41 and then the opened fibers are supplied to the next process.

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D01G 37/00

IPC 8 full level
D01B 1/40 (2006.01); **D01G 99/00** (2010.01)

CPC (source: EP KR US)
D01B 1/40 (2013.01 - KR); **D01G 99/00** (2013.01 - EP KR US)

Cited by
FR2685710A1; US4989297A; FR2685709A1; US5752294A; CN109629012A; WO9313252A1; WO9522762A1; WO9313253A1

Designated contracting state (EPC)
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