

Title (en)

Method for reducing the stickyness of cotton flock fibres contaminated with honey dew.

Title (de)

Verfahren zur Herabsetzung der Klebrigkeit der Fasern von mit Honigtau verunreinigten Baumwollflocken.

Title (fr)

Procédé pour réduire les matières adhérentes sur des fibres de coton souillées par des insectes.

Publication

EP 0350669 B1 19940928 (DE)

Application

EP 89111231 A 19890620

Priority

DE 3821765 A 19880628

Abstract (en)

[origin: EP0350669A1] A method or apparatus for reducing the stickiness of honeydew-contaminated cotton fibre by heating said fibre is characterised in that the cotton fibre, while still in bale form (12), is heated in a high-frequency electric or electromagnetic field (27) until the honeydew has been brought to an elevated temperature and the water present in the honeydew has been substantially evaporated, preferably until the cotton fibre has reached a temperature within the range of the boiling point of water. <IMAGE>

IPC 1-7

D01G 37/00; **H05B 6/78**

IPC 8 full level

D01G 9/00 (2006.01); **D01G 37/00** (2006.01); **D01G 99/00** (2010.01); **H05B 6/78** (2006.01)

CPC (source: EP KR US)

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Cited by

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AT CH DE FR GB IT LI

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EP 89111231 A 19890620; AT 89111231 T 19890620; CN 89103687 A 19890527; DE 3821765 A 19880628; DE 58908431 T 19890620; IL 9032089 A 19890517; JP 16410089 A 19890628; KR 890008804 A 19890626; SU 4614398 A 19890627; US 36378489 A 19890609; US 45386389 A 19891220