

Title (en)

System for the reduction of the noise level for producing machines subjected to the action of an air flow in the tobacco industry

Title (de)

Anordnung zur Absenkung des Lärmpegels an durch strömende Prozessluft beaufschlagten Produktionsmaschinen der tabakverarbeitenden Industrie

Title (fr)

Dispositif de réduction du niveau de bruit des machines de production soumises à l'action d'un flux d'air dans l'industrie du tabac

Publication

EP 1082914 A3 20030813 (DE)

Application

EP 00118578 A 20000826

Priority

DE 19943319 A 19990910

Abstract (en)

[origin: EP1082914A2] The arrangement guides the process air delivered to the production machines predominantly via sound-damping guide sections conc. in the bottom region of the production machines. A sound-absorbing bottom covering (22) is fitted beneath the production machines in the sound-damping guide sections.

IPC 1-7

A24C 5/00; **A24C 5/14**

IPC 8 full level

A24C 5/00 (2006.01); **A24C 5/14** (2006.01); **G10K 11/16** (2006.01)

CPC (source: EP US)

A24C 5/00 (2013.01 - EP US); **A24C 5/14** (2013.01 - EP US)

Citation (search report)

- [Y] GB 1442751 A 19760714 - MOLINS LTD
- [Y] GB 2044438 A 19801015 - EBERSPAECHER J
- [Y] DE 3931228 A1 19900322 - HANSA VENTILATOREN MASCH [DE]

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1082914 A2 20010314; **EP 1082914 A3 20030813**; **EP 1082914 B1 20050622**; AT E298207 T1 20050715; CN 1179672 C 20041215; CN 1287813 A 20010321; DE 19943319 A1 20010315; DE 50010595 D1 20050728; ES 2242566 T3 20051116; JP 2001154677 A 20010608; PL 198888 B1 20080731; PL 342421 A1 20010312; US 6431310 B1 20020813

DOCDB simple family (application)

EP 00118578 A 20000826; AT 00118578 T 20000826; CN 00126348 A 20000908; DE 19943319 A 19990910; DE 50010595 T 20000826; ES 00118578 T 20000826; JP 2000269732 A 20000906; PL 34242100 A 20000907; US 65074100 A 20000830