

Title (en)

Process and apparatus to reduce the dust deposit on a paper machine drying hood

Title (de)

Verfahren und Vorrichtung zur Reduktion der Staubablagerung auf einer Papiermaschinentrocknungshaube

Title (fr)

Procédé et appareil pour réduire le dépôt de poussière sur la hotte de séchage d'un machine à papier

Publication

EP 0870869 B1 20020605 (DE)

Application

EP 98103442 A 19980227

Priority

AT 44297 A 19970314

Abstract (en)

[origin: EP0870869A1] To reduce the build-up of dust at the drying hood of a papermaking machine, additional fresh air is blown over the upper side of the hood and the pipes. Also claimed is an assembly with at least one blower opening (8,8') at the upper side (12) of the hood (1), to blow out air.

IPC 1-7

D21F 5/04; B08B 5/00

IPC 8 full level

B08B 5/00 (2006.01); **D21F 5/04** (2006.01)

CPC (source: EP US)

B08B 5/00 (2013.01 - EP US); **D21F 5/044** (2013.01 - EP US)

Cited by

WO2013117257A1; EP1736597A1; US2019242061A1; US10533285B2; DE102012202260A1

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EP 98103442 A 19980227; AT 44297 A 19970314; CA 2230829 A 19980226; CN 98108056 A 19980313; DE 59804283 T 19980227; ES 98103442 T 19980227; ID 980292 A 19980227; US 4233698 A 19980313