

Title (en)
Process for cleaning a transport belt

Title (de)
Verfahren zum Reinigen eines Transportbandes

Title (fr)
Procédé pour nettoyer une bande de transport

Publication
EP 1219747 B1 20040204 (DE)

Application
EP 02002843 A 19980516

Priority

- DE 19726897 A 19970625
- EP 98108953 A 19980516

Abstract (en)
[origin: EP0887460A1] A new method which cleans a conveyor, e.g. a fabric belt, forming part of a paper- or card making machine. A special feature is that the belt is cleaned with varied intensity over its width. Also claimed are: (i) use of the process to adjust the moisture profile of the belt; and (ii) equipment to clean as described; which includes a nozzle unit (5) designed for non-uniform cleaning over the belt (7) width.

IPC 1-7
D21F 1/32

IPC 8 full level
D21F 1/32 (2006.01)

CPC (source: EP US)
D21F 1/32 (2013.01 - EP US); **D21F 1/325** (2013.01 - EP US)

Cited by
EP1653002A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 0887460 A1 19981230; EP 0887460 B1 20020814; EP 0887460 B2 20061004; DE 19726897 A1 19990107; DE 19726897 C2 20000113;
DE 59805159 D1 20020919; DE 59810727 D1 20040311; EP 1219747 A2 20020703; EP 1219747 A3 20020724; EP 1219747 B1 20040204;
EP 1219747 B2 20071010; US 5964956 A 19991012

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