

Title (en)

Machine for making a web material

Title (de)

Maschine zur Herstellung einer Materialbahn

Title (fr)

Machine pour la fabrication d'une bande de matériau

Publication

**EP 0802276 A3 19980624 (DE)**

Application

**EP 97102550 A 19970218**

Priority

DE 19614887 A 19960416

Abstract (en)

[origin: EP0802276A2] At the drying stage of a machine for the production of a fibre web, for paper or cardboard, a cooling unit (53,57) delivers an air stream to the carrier belt (27,35) when it is detached from the web (51). Also claimed is a web drying operation where the web is dried while carried with the belt against drying cylinders. At the end of the drying stage, the carrier belt and web are separated for the web to be carried on to the next machine process stage.

IPC 1-7

**D21F 5/04**

IPC 8 full level

**D21F 5/04** (2006.01)

CPC (source: EP US)

**D21F 5/04** (2013.01 - EP US)

Citation (search report)

- [Y] GB 1124156 A 19680821 - HUYCK CORP
- [Y] EP 0326348 A1 19890802 - TAMPELLA OY AB [FI]
- [Y] US 4112586 A 19780912 - LEHTINEN JUKKA A
- [XY] PATENT ABSTRACTS OF JAPAN vol. 017, no. 622 (C - 1130) 17 November 1993 (1993-11-17)

Cited by

CN105043056A; WO2013092151A1

Designated contracting state (EPC)

DE FI SE

DOCDB simple family (publication)

**EP 0802276 A2 19971022; EP 0802276 A3 19980624**; CA 2202211 A1 19971016; CN 1167856 A 19971217; DE 19614887 A1 19971023; US 5966834 A 19991019

DOCDB simple family (application)

**EP 97102550 A 19970218**; CA 2202211 A 19970409; CN 97110733 A 19970415; DE 19614887 A 19960416; US 83978097 A 19970415