

Title (en)

Cooling and remoistening unit for rotary presses

Title (de)

Kühl- und Befeuchtungseinheit für Rotationsdruckmaschinen

Title (fr)

Dispositif refroidisseur et de remouillage pour machines rotatives

Publication

**EP 1046500 B1 20020828 (DE)**

Application

**EP 00106010 A 20000327**

Priority

DE 19918130 A 19990421

Abstract (en)

[origin: EP1046500A1] A cooling and conditioning unit (1) has numerous cooling rollers (8,14-21) held in a casing (2) for applying dyes on one or sides. A length of fabric (7) runs along a vertically stretched length around rollers arranged vertically above each other by utilizing the height of the casing.

IPC 1-7

**B41F 23/04**

IPC 8 full level

**B41F 23/02** (2006.01); **B41F 23/04** (2006.01); **B41F 23/08** (2006.01); **F26B 13/08** (2006.01)

CPC (source: EP US)

**B41F 23/02** (2013.01 - EP US); **B41F 23/0479** (2013.01 - EP US)

Cited by

EP2025524A4; DE102006027147B4; CN109878206A; EP1795347A2; WO2007135213A1

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 1046500 A1 20001025; EP 1046500 B1 20020828**; AT E222854 T1 20020915; DE 19918130 A1 20001026; DE 50000405 D1 20021002; JP 2000351198 A 20001219; US 6318263 B1 20011120

DOCDB simple family (application)

**EP 00106010 A 20000327**; AT 00106010 T 20000327; DE 19918130 A 19990421; DE 50000405 T 20000327; JP 2000121291 A 20000421; US 55641100 A 20000424