

Title (en)
SUSPENSION DRIER

Title (de)
SCHWEBETROCKNER

Title (fr)
SECHOIR A SUSPENSION

Publication
EP 0845094 B1 20020116 (DE)

Application
EP 97929098 A 19970612

Priority

- DE 9701192 W 19970612
- DE 19623685 A 19960614
- DE 19647050 A 19961114

Abstract (en)
[origin: US5921451A] PCT No. PCT/DE97/01192 Sec. 371 Date Feb. 13, 1998 Sec. 102(e) Date Feb. 13, 1998 PCT Filed Jun. 12, 1997 PCT Pub. No. WO97/47934 PCT Pub. Date Dec. 18, 1997The position of a printed web passing through an elongated dryer is shifted laterally during passage of the web through the dryer. A component of the resultant of all of the frictional forces acting on the web is caused to point in the lateral direction of the desired web shaft. This resultant of the frictional forces is obtainable by changing the spacing of blower nozzles, or by changing the pressure of discharged drying fluid across the width of the web.

IPC 1-7
F26B 13/20; F26B 13/12

IPC 8 full level
B65H 20/14 (2006.01); **F26B 13/12** (2006.01); **F26B 13/20** (2006.01)

CPC (source: EP US)
F26B 13/104 (2013.01 - EP US); **F26B 13/12** (2013.01 - EP US)

Designated contracting state (EPC)
CH DE FR GB LI

DOCDB simple family (publication)
US 5921451 A 19990713; DE 59706004 D1 20020221; EP 0845094 A1 19980603; EP 0845094 B1 20020116; JP 2000503383 A 20000321; JP 3686679 B2 20050824; WO 9747934 A1 19971218

DOCDB simple family (application)
US 1120298 A 19980213; DE 59706004 T 19970612; DE 9701192 W 19970612; EP 97929098 A 19970612; JP 50107198 A 19970612