

Title (en)  
DRAFTING SYSTEM FOR FABRICATING FIBROUS MATERIAL

Title (de)  
STRECKWERK ZUR VERARBEITUNG VON FASERMATERIAL

Title (fr)  
BANC D'ETIRAGE DESTINE AU TRAITEMENT DE MATERIAUX FIBREUX

Publication  
**EP 1920091 B1 20141112 (DE)**

Application  
**EP 06791341 A 20060830**

Priority

- DE 2006001535 W 20060830
- DE 2005001514 W 20050830

Abstract (en)  
[origin: WO2007025490A1] Apparatus and process, characterized in that respective channels (9) are arranged above and beneath the drafting rollers (1/2), each channel guiding a directed large-quantity air stream at a low negative pressure, in relation to the surroundings, and blowing nozzles (4) blowing air at high speeds and in a low quantity - 150 mm water column - in particular onto the high-speed rollers (1/2) or (1.1/2.1) and (1.1.1/2.1.1), wherein the resulting fibre/air mixture is guided away from the directed air stream.

IPC 8 full level  
**D01H 5/60** (2006.01); **D01H 5/56** (2006.01); **D01H 5/72** (2006.01)

CPC (source: EP)  
**D01H 5/565** (2013.01); **D01H 5/60** (2013.01); **D01H 5/72** (2013.01)

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2007025490 A1 20070308**; DE 112005003744 A5 20080814; EP 1920091 A2 20080514; EP 1920091 B1 20141112; EP 1920091 B8 20150121; ES 2529177 T3 20150217; PL 1920091 T3 20150227; WO 2007025535 A2 20070308; WO 2007025535 A3 20070823

DOCDB simple family (application)  
**DE 2005001514 W 20050830**; DE 112005003744 T 20050830; DE 2006001535 W 20060830; EP 06791341 A 20060830; ES 06791341 T 20060830; PL 06791341 T 20060830