

Title (en)  
Drying section

Title (de)  
Trockenpartie

Title (fr)  
Section de séchage

Publication  
**EP 0989232 B1 20040428 (DE)**

Application  
**EP 99112926 A 19990705**

Priority  
DE 19841768 A 19980911

Abstract (en)  
[origin: US6294050B1] Drying end of a machine for the production of a material web such as paper or cardboard. The drying end includes at least one impact flow drier configured to bombard at least one surface of the material web with hot air or hot steam impact flow. Also provided is a method for drying a material web including bombarding the material web on at least one surface with hot air or hot steam impact flow, via at least one impact flow drier.

IPC 1-7  
**D21F 5/18**

IPC 8 full level  
**D21F 5/00** (2006.01); **D21F 5/18** (2006.01)

CPC (source: EP US)  
**D21F 5/00** (2013.01 - EP US); **D21F 5/18** (2013.01 - EP US); **D21F 5/182** (2013.01 - EP US)

Cited by  
WO2006051005A1; EP1749927A1; EP1715099A1; US7036242B2; US7628891B2

Designated contracting state (EPC)  
DE FI SE

DOCDB simple family (publication)  
**US 6294050 B1 20010925**; DE 19841768 A1 20000316; DE 59909306 D1 20040603; EP 0989232 A2 20000329; EP 0989232 A3 20010110; EP 0989232 B1 20040428

DOCDB simple family (application)  
**US 39369199 A 19990910**; DE 19841768 A 19980911; DE 59909306 T 19990705; EP 99112926 A 19990705