

Title (en)

Device for transferring a web in a station of a web production or processing machine

Title (de)

Vorrichtung zum Überführen einer Bahn in einer Station einer Bahn-Herstellungs- oder Verarbeitungsmaschine

Title (fr)

Dispositif destiné au transfert d'un bande dans une station d'une machine de fabrication de bandes ou de traitement

Publication

EP 2508672 B1 20150311 (DE)

Application

EP 12002280 A 20120329

Priority

DE 102011016587 A 20110408

Abstract (en)

[origin: EP2508672A1] The device has a guide device (14) extending along a travel path of a material web. An inlet-side nozzle device (15) and an outlet-side nozzle device (18) have nozzles (16, 37) i.e. open jet nozzles, for two types of gas flow, where one of the gas flow runs against conveying direction of the material web, and the other gas flow runs along the conveying direction. One of the nozzles is formed as nozzle tubes, and generates flow fields that are partially aligned in different manner. The nozzles are externally arranged in an array line in angular manner.

IPC 8 full level

D21F 5/04 (2006.01); **D21G 9/00** (2006.01)

CPC (source: EP)

D21F 5/04 (2013.01); **D21G 9/0063** (2013.01)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 2508672 A1 20121010; EP 2508672 B1 20150311; DE 102011016587 A1 20121011

DOCDB simple family (application)

EP 12002280 A 20120329; DE 102011016587 A 20110408