

Title (en)

Nozzle strip for a textile processing machine

Title (de)

Düsenstreifen für eine Textilbearbeitungsmaschine

Title (fr)

Rampe de buses pour une machine de traitement du textile

Publication

EP 2301671 B1 20120606 (DE)

Application

EP 09011917 A 20090918

Priority

EP 09011917 A 20090918

Abstract (en)

[origin: EP2301671A1] The bar (10) has a carrier element (12) including a fluid channel (20) with an input orifice (23), and a foil (13) connected with the carrier element in a position of use, where the foil includes a set of cylindrical nozzle openings (15) with a fluid entry opening (17) and a fluid exit opening (19). The nozzle openings are associated with the fluid channel of the carrier element. The fluid exit opening of the nozzle opening is formed inside a contour of the input orifice in the position of use.

IPC 8 full level

B05B 1/20 (2006.01); **D04H 1/46** (2012.01); **D04H 1/492** (2012.01)

CPC (source: EP US)

B05B 1/14 (2013.01 - EP US); **D04H 1/492** (2013.01 - EP US); **D04H 18/04** (2013.01 - EP US); **B05B 15/65** (2018.01 - EP US)

Cited by

US10900158B2; WO2015155104A1

Designated contracting state (EPC)

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 SE SI SK SM TR

DOCDB simple family (publication)

EP 2301671 A1 20110330; **EP 2301671 B1 20120606**; CN 102021753 A 20110420; CN 102021753 B 20140528; JP 2011062691 A 20110331; JP 5734608 B2 20150617; US 2011067458 A1 20110324; US 8882005 B2 20141111

DOCDB simple family (application)

EP 09011917 A 20090918; CN 201010287577 A 20100917; JP 2010211212 A 20100921; US 88361310 A 20100916