

Title (en)
TEXTURING DEVICE AND METHOD FOR TEXTURING CONTINUOUS YARNS

Title (de)
TEXTURIERVORRICHTUNG UND VERFAHREN ZUM TEXTURIEREN VON ENDLOSGARNEN

Title (fr)
DISPOSITIF DE TEXTURATION ET PROCÉDÉ DE TEXTURATION DE FILS CONTINUS

Publication
EP 2391750 B2 20170531 (DE)

Application
EP 10700434 A 20100119

Priority
• EP 2010050584 W 20100119
• EP 09151762 A 20090130
• EP 10700434 A 20100119

Abstract (en)
[origin: EP2213774A1] The texturing device (1) has a housing (10) and a nozzle core (20), which is charged with a fluid. The nozzle core includes a yarn channel and a fluid feed channel. The nozzle core includes an outlet region of the yarn channel and an inlet region with an inlet opening of the yarn channel. The distance between the inlet opening of the inlet region and the fluid feed channel of the nozzle core opening into the yarn channel is at most 12.5 millimeter. An independent claim is also included for a method for texturing a continuous yarn.

IPC 8 full level
D02G 1/16 (2006.01); **D02J 1/08** (2006.01)

CPC (source: EP KR US)
D02G 1/16 (2013.01 - KR); **D02G 1/161** (2013.01 - EP US); **D02J 1/08** (2013.01 - EP KR US)

Citation (opposition)
Opponent :
US 3483691 A 19691216 - WILLIAMS JAMES R, et al

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 2213774 A1 20100804; BR PI1007941 A2 20160223; CN 101792947 A 20100804; CN 101792947 B 20140604; CN 104018262 A 20140903; CN 104018262 B 20170510; CN 201883219 U 20110629; EP 2391750 A1 20111207; EP 2391750 B1 20130306; EP 2391750 B2 20170531; EP 2671986 A2 20131211; EP 2671986 A3 20150114; EP 2671986 B1 20190306; JP 2012516394 A 20120719; JP 5744757 B2 20150708; KR 101737646 B1 20170518; KR 20110117205 A 20111026; TW 201033421 A 20100916; TW I521109 B 20160211; US 2011277285 A1 20111117; US 8726474 B2 20140520; WO 2010086258 A1 20100805

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