

Title (en)

DEVICE AND METHOD FOR MONITORING A WEFT THREAD

Title (de)

VORRICHTUNG UND VERFAHREN ZUR ÜBERWACHUNG EINES SCHUSSFADENS

Title (fr)

DISPOSITIF ET PROCÉDÉ POUR CONTRÔLER UN FIL DE TRAME

Publication

EP 2904136 B1 20190306 (EN)

Application

EP 13766355 A 20130925

Priority

- BE 201200655 A 20121001
- EP 2013069994 W 20130925

Abstract (en)

[origin: WO2014053377A2] Device and method for monitoring a weft thread in a weaving machine comprising a second weft thread detector (10) for providing a signal when an inserted weft thread exceeds its length by a predetermined amount and an air guide channel (11) located upstream of the second weft thread detector (10), wherein the second weft thread detector (10) is mounted on a sley (500) of a weaving machine and wherein the air guide channel (11) is arranged stationary on the weaving machine.

IPC 8 full level

D03D 47/30 (2006.01); **D03D 51/34** (2006.01)

CPC (source: CN EP)

D03D 47/3073 (2013.01 - CN EP); **D03D 47/308** (2013.01 - CN EP); **D03D 51/34** (2013.01 - CN EP)

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)

WO 2014053377 A2 20140410; **WO 2014053377 A3 20140703**; BE 1021449 B1 20151125; CN 104822869 A 20150805; CN 104822869 B 20160914; EP 2904136 A2 20150812; EP 2904136 B1 20190306; TR 201907833 T4 20190621

DOCDB simple family (application)

EP 2013069994 W 20130925; BE 201200655 A 20121001; CN 201380051476 A 20130925; EP 13766355 A 20130925; TR 201907833 T 20130925