

Title (en)

DOCTOR DEVICE FOR A FIBER WEB MACHINE AND DOCTOR ARRANGEMENT IN A FIBER WEB MACHINE

Title (de)

RAKELVORRICHTUNG FÜR EINE MASCHINE ZUR HERSTELLUNG EINER FASERSTOFFBAHN UND RAKELANORDNUNG IN EINER MASCHINE ZUR HERSTELLUNG EINER FASERSTOFFBAHN

Title (fr)

DISPOSITIF DE RACLAGE POUR MACHINE DE PRODUCTION D'UNE BANDE FIBREUSE ET AGENCEMENT DE RACLAGE DANS UNE MACHINE DE PRODUCTION D'UNE BANDE FIBREUSE

Publication

**EP 2927369 A1 20151007 (EN)**

Application

**EP 15165020 A 20150424**

Priority

FI 20145316 A 20140401

Abstract (en)

The invention relates to a doctor device for a fiber web machine. The doctor device includes blade devices (19) and holder devices (23). The holder devices (23) are for arranging the blade devices (19) in a fiber web machine to be placed in connection with an adapted doctor blade (18) equipped with a blade holder (38) to the edge areas (20) of said doctor blade (18). The holder devices (23) are arranged to be fastened in connection with the blade holder (38) so that the blade devices (19) are further out than the doctor blade (18). The invention also relates to a doctor arrangement in a fiber web machine.

IPC 8 full level

**D21G 3/00** (2006.01); **D21G 3/04** (2006.01)

CPC (source: EP FI US)

**D21G 3/00** (2013.01 - FI); **D21G 3/005** (2013.01 - EP US); **D21G 3/04** (2013.01 - EP FI US)

Citation (search report)

- [A] US 2003057629 A1 20030327 - ESKELINEN ILKKA [FI], et al
- [A] US 6207016 B1 20010327 - EKSTROEM LARS [SE]
- [A] DE 102011081925 A1 20130228 - JOH CLOUTH GMBH & CO KG [DE]
- [A] US 5032229 A 19910716 - BOUCHER NORMAND [CA]

Cited by

WO2017082803A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 2927369 A1 20151007**; FI 125275 B 20150814; FI 20145316 A 20150814; US 2016138223 A1 20160519

DOCDB simple family (application)

**EP 15165020 A 20150424**; FI 20145316 A 20140401; US 201514694619 A 20150423