

Title (en)

Device for a scraper and scraper assembly with such a device

Title (de)

Vorrichtung für einen Schaber und Schaberanordnung mit einer solchen Vorrichtung

Title (fr)

Dispositif de racleur et agencement de racleurs destinés au fonctionnement avec un tel dispositif

Publication

**EP 2573264 B1 20150225 (DE)**

Application

**EP 12176711 A 20120717**

Priority

DE 102011051929 A 20110719

Abstract (en)

[origin: EP2573264A1] The device (2) has a holding element (3) detachably connectable with a carrier element for fastening a scraper blade to a carrier element. A sensor is firmly connected with the holding element for detecting vibrations in the interior of the holding element. The sensor is inserted in a receiving space of the holding element. The sensor is encapsulated with a curable medium, particularly a resin or adhesive, in the receiving space. An independent claim is included for a scraper arrangement for moving surfaces, such as roller surfaces, particularly in a machine for producing fibrous webs.

IPC 8 full level

**D21G 3/00** (2006.01); **D21H 25/10** (2006.01)

CPC (source: EP)

**B31F 1/145** (2013.01); **D21G 3/00** (2013.01); **D21H 25/10** (2013.01)

Cited by

CN105705699A; CN113529212A; US9873981B2; US10202724B2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ 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)

**DE 102011051929 B3 20121018**; EP 2573264 A1 20130327; EP 2573264 B1 20150225

DOCDB simple family (application)

**DE 102011051929 A 20110719**; EP 12176711 A 20120717