

Title (en)

DEVICE AND SYSTEM FOR PUNCTURING A TYRE

Title (de)

VORRICHTUNG UND SYSTEM ZUM DURCHSTECHEN EINES REIFENS

Title (fr)

DISPOSITIF ET SYSTÈME DE CREVAISON D'UN PNEU

Publication

EP 3280844 B1 20200304 (FR)

Application

EP 16719254 A 20160411

Priority

- FR 1553085 A 20150409
- EP 2016057947 W 20160411

Abstract (en)

[origin: WO2016162575A1] The invention relates to a device 1 for puncturing a tyre, comprising at least one puncturing module 18 having an underside face I, a support 12 of said puncturing module or modules 18 having a top surface face S, an interface zone ZI in which the faces I and S face one another, characterized in that said puncturing module or modules 18 and said support 12 of said puncturing module or modules 18 are connected by a connecting means which forms a favoured rupture zone 13 situated in said interface zone ZI. The invention also relates to a tyre puncturing system 20 incorporating such a device 1.

IPC 8 full level

E01F 13/10 (2006.01); **E01F 13/12** (2006.01)

CPC (source: EP)

E01F 13/105 (2013.01); **E01F 13/12** (2013.01)

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 2016162575 A1 20161013; BR 112017021685 A2 20180710; EP 3280844 A1 20180214; EP 3280844 B1 20200304; FR 3034787 A1 20161014; FR 3034787 B1 20181116

DOCDB simple family (application)

EP 2016057947 W 20160411; BR 112017021685 A 20160411; EP 16719254 A 20160411; FR 1553085 A 20150409