

Title (en)

METHOD FOR DETECTING STIPES IN A TYRE

Title (de)

VERFAHREN ZUR ERKENNUNG VON STREIFEN IN EINEM REIFEN

Title (fr)

PROCÉDÉ DE DÉTECTION DE STRIES DANS UN PNEUMATIQUE

Publication

**EP 3234915 A2 20171025 (FR)**

Application

**EP 15821143 A 20151216**

Priority

- FR 1462898 A 20141219
- FR 1462901 A 20141219
- FR 2015053538 W 20151216

Abstract (en)

[origin: WO2016097598A2] In this method for referencing stripes present in numerical representations (10) of tyres, automated means perform the following steps in order to reference the types of striation: - determining at least one representation comprising one type of stripe (1, 2) to be referenced, - identifying at least one segment of pixels or voxels in the representation (10), and - recording at least a value relating to differences between the grey scale levels or colour levels of pixels or voxels in the segment.

IPC 8 full level

**G06T 7/00** (2017.01); **G06T 7/40** (2017.01)

CPC (source: CN EP US)

**G06F 16/51** (2018.12 - EP US); **G06F 16/5838** (2018.12 - EP US); **G06T 7/0004** (2013.01 - CN EP US); **G06T 7/0008** (2013.01 - US);  
**G06T 7/001** (2013.01 - US); **G06T 7/40** (2013.01 - CN EP US); **G06T 7/90** (2016.12 - US); **G06T 2207/10024** (2013.01 - US);  
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Citation (search report)

See references of WO 2016097598A2

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**WO 2016097598 A2 20160623; WO 2016097598 A3 20160818; WO 2016097598 A4 20160929;** CN 107111873 A 20170829;  
EP 3234915 A2 20171025; JP 2018501480 A 20180118; US 2017330338 A1 20171116

DOCDB simple family (application)

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