

Title (en)  
METHOD FOR VEHICLE DRIVING ASSISTANCE

Title (de)  
VERFAHREN FÜR EINE FAHRZEUGLENKHILFE

Title (fr)  
PROCEDE D'ASSISTANCE A LA CONDUITE D'UN VEHICULE

Publication  
**EP 3426534 A2 20190116 (FR)**

Application  
**EP 17708558 A 20170308**

Priority  
• FR 1651947 A 20160309  
• EP 2017055474 W 20170308

Abstract (en)  
[origin: WO2017153487A2] The invention relates to a driving assistance method for a first vehicle, comprising: - supplying traffic data concerning a second vehicle located in the traffic stream downstream of the first vehicle (123), - supplying a dynamic traffic map comprising a predictive horizon (124), - detecting dense traffic conditions (125) in the traffic stream, - calculating an average traffic speed and a traffic peak downstream of the first vehicle (127), - calculating a target traffic speed of the first vehicle (128) as a function of the average traffic speed and of the traffic peak downstream of the first vehicle, - supplying to the first vehicle the calculated target traffic speed (129).

IPC 8 full level  
**B60W 30/14** (2006.01); **B60W 10/02** (2006.01); **B60W 10/06** (2006.01); **B60W 30/10** (2006.01); **B60W 30/16** (2012.01); **B60W 30/17** (2012.01); **B60W 30/184** (2012.01); **B60W 50/00** (2006.01); **B60W 50/14** (2012.01)

CPC (source: EP US)  
**B60W 10/02** (2013.01 - EP); **B60W 10/06** (2013.01 - EP); **B60W 30/16** (2013.01 - EP); **B60W 30/17** (2013.01 - EP US); **B60W 30/1843** (2013.01 - EP); **B60W 50/0097** (2013.01 - EP); **B60W 50/14** (2013.01 - EP); **B60W 2050/0075** (2013.01 - EP); **B60W 2510/1005** (2013.01 - EP); **B60W 2554/80** (2020.02 - EP); **B60W 2554/802** (2020.02 - US); **B60W 2556/45** (2020.02 - EP); **B60W 2556/50** (2020.02 - EP); **B60W 2556/55** (2020.02 - EP); **B60W 2556/65** (2020.02 - EP); **B60W 2710/021** (2013.01 - EP); **B60W 2710/027** (2013.01 - EP); **B60W 2710/0644** (2013.01 - EP); **B60W 2710/0666** (2013.01 - EP); **B60W 2710/1022** (2013.01 - EP)

Citation (search report)  
See references of WO 2017153487A2

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)  
**WO 2017153487 A2 20170914**; **WO 2017153487 A3 20180222**; CN 109195847 A 20190111; CN 109195847 B 20220719; EP 3426534 A2 20190116; FR 3048666 A1 20170915; FR 3048666 B1 20190906

DOCDB simple family (application)  
**EP 2017055474 W 20170308**; CN 201780027772 A 20170308; EP 17708558 A 20170308; FR 1651947 A 20160309