

Title (en)
MOVE OVER SLOW DRIVERS

Title (de)
LANGSAMFAHRERMELDUNG

Title (fr)
CONDUCTEURS LENTS POUVANT S'ÉCARTER

Publication
EP 3291199 A1 20180307 (EN)

Application
EP 17188042 A 20170825

Priority

- US 201615248574 A 20160826
- US 201715397419 A 20170103
- US 201762461064 P 20170220
- US 201762470857 P 20170313
- US 201715605702 A 20170525

Abstract (en)

A method and system for logging and reporting on slow drivers in fast and middle lanes is disclosed. The system detects a slow vehicle in front of an automobile based on speed data from an OBD system, stores images of a rear of the slow vehicle using a forward facing video camera, detects passing of the slow vehicle on the left or the right side of the automobile using a proximity sensor, stores images of a front of the slow vehicle using a rear facing video camera, after the automobile has passed the slow vehicle, stores global position data of the automobile using a GPS system, and transmits the speed data, the images of the rear of the slow vehicle, images of the front of the slow vehicle and the global position data that was taken and stored to the third party via the communications network, using the transmitter.

IPC 8 full level

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CPC (source: EP)

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G08G 1/017 (2013.01); **G08G 1/04** (2013.01); **G08G 1/096775** (2013.01); **G08G 1/096791** (2013.01)

Citation (search report)

- [A] GB 2402534 A 20041208 - SWIFT JONATHAN RICHARD [GB]
- [A] US 2003214585 A1 20031120 - BAKEWELL CHARLES ADAMS [US]

Cited by

CN114202914A

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

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