

Title (en)

SYSTEM WITH MAGNETIC TARGET AND SENSOR

Title (de)

SYSTEM MIT MAGNETISCHEM TARGET UND SENSOR

Title (fr)

SYSTÈME AVEC CIBLE MAGNÉTIQUE ET CAPTEUR

Publication

**EP 3218613 A1 20170920 (FR)**

Application

**EP 15817931 A 20151116**

Priority

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Abstract (en)

[origin: WO2016075420A1] The invention concerns a system for a motor vehicle, comprising: - a component forming a piston capable of sliding along a sliding axis, and comprising a magnetic target (3) comprising two magnets (10, 11) separated by a non-magnetic space (12), - a sensor arranged to be sensitive to the magnetic field generated by the target, in particular so as to provide a piece of information representative of the position or of the speed of the sliding component.

IPC 8 full level

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