

Title (en)
DEVICE AND METHOD FOR DETECTING SEAT OCCUPANCY

Title (de)
VORRICHTUNG UND VERFAHREN ZUR SITZBELEGUNGSERKENNUNG

Title (fr)
DISPOSITIF ET PROCEDE POUR DETECTER L'OCCUPATION D'UN SIEGE

Publication
EP 1889021 A1 20080220 (DE)

Application
EP 06763423 A 20060531

Priority

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Abstract (en)
[origin: DE102005027041B3] The seat upholstery detection device has first (A) and second (B) sensor elements, which are applied to a certain surface (2) of the seat (1), and produce weight-dependent electrical sensor signals (S). Which of the two sensor signals is used depends on the ambient temperature. Both sensors are applied to what is basically the same surface.

IPC 8 full level
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CPC (source: EP KR US)
B60R 21/01516 (2014.10 - EP US); **B60R 21/01526** (2014.10 - EP US); **B60R 21/01532** (2014.10 - EP US); **G01G 19/4142** (2013.01 - EP US); **G01G 23/48** (2013.01 - EP US); **G01L 1/20** (2013.01 - KR)

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Designated contracting state (EPC)
FR LU

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