

Title (en)  
DOOR HANDLE WITH A SENSOR SYSTEM

Title (de)  
TÜRGRIF MIT SENSORIK

Title (fr)  
POIGNÉE DE PORTE AVEC SYSTÈME DE CAPTEURS

Publication  
**EP 3566306 A1 20191113 (DE)**

Application  
**EP 17780714 A 20171005**

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Abstract (en)  
[origin: WO2018095636A1] The invention relates to a door handle (10) for a movable part (101), for example a door, flap or cover, in a vehicle (100), having an electronic unit (15) which is used at least for data communication with a vehicle system (103) or a mobile handheld device (52), wherein the electronic unit (15) is arranged in a recess (11) in the door handle (10). The invention provides for the electronic unit (15) to comprise at least one antenna (17) and a capacitive proximity sensor (18), wherein the antenna (17), in particular, is used for wireless data communication with the mobile handheld device (52), and the capacitive proximity sensor (18) is suitable for metrologically capturing approach of an operator.

IPC 8 full level  
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CPC (source: EP)  
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Citation (search report)  
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