

Title (en)  
FLOOR CLEANING ROBOT

Title (de)  
BODENREINIGUNGSROBOTER

Title (fr)  
ROBOT DE NETTOYAGE DES SOLS

Publication  
**EP 3512398 A1 20190724 (FR)**

Application  
**EP 17784344 A 20170912**

Priority  
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Abstract (en)  
[origin: CN107811581A] The invention relates to a floor cleaning robot comprising: a chassis (20), a bumper (10) which can move relative to the chassis (20), and means for detecting the movement of the bumper (10) relative to the chassis (20). The cleaning robot is characterised in that it comprises means for guiding the bumper (10), arranged to move the bumper (10) in a particular way relative to the chassis (20), the components of said movement being contained in a base plane.

IPC 8 full level  
**A47L 9/28** (2006.01)

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