

Title (en)
DEVICE FOR CLEANING A ROTARY BRUSH OF A ROBOTIC VACUUM CLEANER AND CORRESPONDING METHOD

Title (de)
VORRICHTUNG ZUM REINIGEN EINER ROTIERENDEN BÜRSTE EINES ROBOTERSTAUBSAUGERS UND ENTSPRECHENDES VERFAHREN

Title (fr)
DISPOSITIF DE NETTOYAGE D'UNE BROSSE ROTATIVE DE ROBOT D'ASPIRATION ET PROCEDE CORRESPONDANT

Publication
EP 3512396 A1 20190724 (FR)

Application
EP 17784345 A 20170912

Priority
• FR 1658530 A 20160913
• FR 2017052428 W 20170912

Abstract (en)
[origin: CN107811576A] A device for cleaning a rotary brush of a robotic floor vacuum cleaner, comprising a movable body (10) arranged to come into contact with at least one outer surface of the rotary brush in order to remove waste entangled with the rotary brush, characterized in that the movable body (10) comprises at least one cutting edge, arranged at the periphery of the movable body (10), and in that the movablebody (10) is movable in rotation about an axis, such that said at least one cutting edge runs over said at least one outer surface of the rotary brush when the latter is in contact with the movable body (10) and rotating in order to be cleaned.

IPC 8 full level
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CPC (source: CN EP)
A46B 17/06 (2013.01 - CN EP); **A47L 9/0477** (2013.01 - CN EP); **A47L 9/2873** (2013.01 - CN); **A46B 13/001** (2013.01 - EP); **A47L 2201/022** (2013.01 - EP); **A47L 2201/028** (2013.01 - EP)

Citation (search report)
See references of WO 2018051009A1

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DOCDB simple family (application)
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