

Title (en)

CLEANING ASSEMBLY AND CLEANING ROBOT

Title (de)

REINIGUNGSANORDNUNG UND REINIGUNGSROBOTER

Title (fr)

ENSEMBLE DE NETTOYAGE ET ROBOT DE NETTOYAGE

Publication

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Application

EP 22164247 A 20220324

Priority

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Abstract (en)

[origin: EP4062817A1] A cleaning assembly configured for mounting on a main body of a cleaning robot includes a cleaning component, a first connecting rod with one end swingingly connected to the cleaning component and the other end swingingly connected to the main body, and a second connecting rod with one end swingingly connected to the cleaning component and the other end swingingly connected to the main body. The first connecting rod, the cleaning component, the second connecting rod, and the main body cooperatively form a link mechanism to lift or lower the cleaning member by a reciprocating movement of the link mechanism, and a driving device is configured to drive the link mechanism to perform the reciprocating movement. The adaptability of the cleaning robot using the cleaning assembly is improved since the cleaning component can be lifted or lowered.

IPC 8 full level

A47L 11/40 (2006.01); **A47L 11/283** (2006.01)

CPC (source: CN EP US)

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