

TURNTABLE STRUCTURE, MOPPING DEVICE AND ROBOT

ABSTRACT

A turntable structure (11a, 11b), a mopping device, and a robot. The turntable
5 structure (11a, 11b) comprises: a cleaning turntable (111a, 111b, 111c), an adjusting
component (112a, 112b, 112c), and a pressure unit (115a, 115c, 116); one side of the
cleaning turntable (111a, 111b, 111c) is connected to a cleaning piece (12); the
adjusting component (112a, 112b, 112c) is slidably connected to the cleaning turntable
(111a, 111b, 111c) along a target direction, and is located on the side of the cleaning
10 turntable (111a, 111b, 111c) opposite to the cleaning piece (12), and the side of the
adjusting component (112a, 112b, 112c) away from the cleaning piece (12) is
connected to a driving mechanism (2) of the robot; the pressure unit (115a, 115c, 116)
is provided between the cleaning turntable (111a, 111b, 111c) and the adjusting
component (112a, 112b, 112c). The turntable structure (11a, 11b), the mopping device,
15 and the robot can adapt to an uneven ground, and the cleaning piece (12) keeps
closely attached to the ground so that the cleaning effect is good.

Figure 3 accompanies abstract