

# Ascender Cleaner

Alajmi, Ruqaiya

Alshezawi, Shahad

Almuqbali, Duaa

Almaqbal, Doaa

Alajmi, Ruqaiya

Housewives and cleaning workers are suffering a lot when they clean walls, windows and fans. Thus, this idea of inventing a cleaner which can move easily on the walls and windows and climb on fans to help them to make the cleaning in an easy way that saves efforts and time. The cleaner is a machine that climbs on walls using a motor for suction of air and discharging it through openings on the motor sides to make the machine stay stable on the wall. There is another motor to make the cleaner move. The machine is provided with a special motor for suction of dust, spider webs and other dirt.