

Title (en)
AIR WASHER

Title (de)
LUFTWÄSCHER

Title (fr)
PURIFICATEUR D'AIR

Publication
EP 3009760 B1 20200722 (EN)

Application
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KR 20140139919 A 20141016

Abstract (en)
[origin: EP3009760A1] According to the present invention, an air washer comprises a case including an inlet and an outlet, a tank disposed in the case and containing water, the case removably placed on the tank, a blowing fan unit disposed in the case and blowing air through the inlet and the outlet, a disk unit disposed to partially soak in the water contained in the tank and rotating while supported by the tank, a disk driver disposed in the case and rotating the disk unit, a germicidal lamp disposed in the tank and transmitting light to the water in the tank to sterilize the water, and a control box disposed in the case and applying power to the germicidal lamp. According to the present invention, the air washer has a germicidal lamp capable of killing germs in the tank and may thus suppress generation of harmful germs in the stored water.

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Cited by
US11867198B2; CN111298157A

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