

Title (en)
SUCTION DEVICE DESIGNED TO SUCK AIR AND LIQUID FROM A PLANAR SURFACE, AND SCRAPER BLADE FOR SUCH A DEVICE

Title (de)
SAUGVORRICHTUNG ZUM ANSAUGEN VON LUFT UND FLÜSSIGKEITEN VON EINER EBENEN FLÄCHE UND ABSTREIFERKLINGE FÜR SOLCH EINE VORRICHTUNG

Title (fr)
DISPOSITIF D'ASPIRATEUR CONÇU APTÉ À L'ASPIRATION D'AIR ET DE LIQUIDE SUR UNE SURFACE PLANE, ET LAME DE RACLAGE POUR UN TEL DISPOSITIF

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Application
EP 14713203 A 20140228

Priority
• FR 1351889 A 20130304
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Abstract (en)
[origin: WO2014135775A1] A suction device designed to suck air and liquid from a planar surface, and more particularly the scraper blade active portion (1) intended to be moved on said surface (S). The active portion (1) is in the form of a single blade, made from a flexible or semi-rigid material, intended to be moved in one direction against the planar surface, and comprising an internal cavity connected to a means for sucking air and liquid, and defined, at the distal portion of the blade (1), behind the ridge (21) intended to be moved on the surface (S), by two walls (24, 30) that together form an angle and that meet at the ridge (21), the wall (24) intended to be presented first towards the surface to be scraped during a scraping operation having, alongside and close to the ridge (21), a plurality of holes (23) that open into the cavity.

IPC 8 full level
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CPC (source: EP US)
A47L 1/05 (2013.01 - EP US); **A47L 11/4044** (2013.01 - EP US)

Citation (search report)
See references of WO 2014135775A1

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