

Title (en)
Suction plant

Title (de)
Sauganlage

Title (fr)
Dispositif d'aspiration

Publication
EP 2147727 A1 20100127 (EN)

Application
EP 08425491 A 20080721

Priority
EP 08425491 A 20080721

Abstract (en)
A suction plant comprising: a sucking apparatus (10); a control device (20) active on the sucking apparatus (10); a plurality of operating stations (30), each provided with a user base (31) associated with the sucking apparatus (10) and drivable between an operating condition at which it carries out a sucking action and a rest condition, and with a wireless transmission module (32) suitable to generate a wireless signal (100) representative of the operating condition or the rest condition. The plant (1) further comprises a wireless reception module (40) associated with the wireless transmission modules (32) for receiving the wireless signals (100) and connected to the control device (20) to send the contents of the wireless signals (100) to the latter. The control device (20) is adapted to switch on/off the sucking apparatus (10) depending on the contents of the wireless signals (100).

IPC 8 full level
B08B 15/00 (2006.01)

CPC (source: EP)
B08B 15/002 (2013.01)

Citation (search report)
• [XY] US 5606767 A 19970304 - CRLENJAK JACK [US], et al
• [AY] FR 2641246 A1 19900706 - SACATEC [FR]
• [A] WO 9721499 A1 19970619 - NEDERMAN PHILIP & CO AB [SE], et al
• [A] US 7344089 B1 20080318 - SUTTERFIELD BILL R [US]
• [A] US 5940926 A 19990824 - INZINNA RICHARD [US], et al
• [A] US 3314098 A 19670418 - CARSEY EUGENE A

Cited by
EP3827724A1; EP2995387A3; ITBO20130580A1; WO2015059721A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

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