

Title (en)
OUTLET BOX SYSTEM FOR CENTRAL VACUUM SYSTEMS

Title (de)
ABGANGSKASTENSYSTEM FÜR ZENTRALE VAKUUMANLAGEN

Title (fr)
SYSTÈME DE BOÎTE DE SORTIE POUR SYSTÈMES D'ASPIRATION CENTRALISÉE

Publication
EP 3104758 B1 20201125 (EN)

Application
EP 15746891 A 20150210

Priority
• US 201461937785 P 20140210
• CA 2015050096 W 20150210

Abstract (en)
[origin: WO2015117248A1] An outlet box system (1) for a central vacuum system (3). The outlet box system (1) includes a casing assembly (5) for operatively mounting onto a given support structure (7), the casing assembly (5) having a substantially closed body (9) provided with first and second ports (11,13), the first port (11) being sealingly connectable via piping (15) to the central vacuum system (3), and the second port (13) being configured for allowing a vacuum hose (17) of the central vacuum system (3) to extend therethrough and out from the casing assembly (5). The outlet box system (1) also includes a door assembly (19) operatively mountable onto the casing assembly (5) in a substantially sealed manner, the door assembly (19) being configured for allowing a user to selectively have access to an inside portion (21) of the casing assembly (5). The outlet box system (1) also includes a gap-adjustment assembly (23) for adjusting a distance (25) between the door and casing assemblies (5,19), in accordance with a wall thickness of a finished surface (27) of the support structure (7).

IPC 8 full level
A47L 9/00 (2006.01); **A47L 5/38** (2006.01); **F16L 5/00** (2006.01)

CPC (source: EP US)
A47L 5/38 (2013.01 - EP US); **A47L 9/242** (2013.01 - EP US); **A47L 9/244** (2013.01 - US)

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

DOCDB simple family (publication)
WO 2015117248 A1 20150813; AU 2015213456 A1 20160929; AU 2015213456 B2 20190801; CA 2939150 A1 20150813; CA 2939150 C 20190611; DK 3104758 T3 20210301; EP 3104758 A1 20161221; EP 3104758 A4 20180103; EP 3104758 B1 20201125; ES 2857525 T3 20210929; LT 3104758 T 20210426; PL 3104758 T3 20210809; PT 3104758 T 20210301; US 2016367095 A1 20161222

DOCDB simple family (application)
CA 2015050096 W 20150210; AU 2015213456 A 20150210; CA 2939150 A 20150210; DK 15746891 T 20150210; EP 15746891 A 20150210; ES 15746891 T 20150210; LT 15746891 T 20150210; PL 15746891 T 20150210; PT 15746891 T 20150210; US 201515117572 A 20150210