

Title (en)
MULTIFUNCTIONAL FALSE CEILING SYSTEM FOR THE PARTITIONING AND LIGHTING OF A SPACE

Title (de)
MULTIFUNKTIONALES ABHÄNGBARES DECKENSYSTEM ZUR TEILUNG UND BELEUCHTUNG EINES RAUMES

Title (fr)
SYSTÈME DE FAUX PLAFOND MULTIFONCTIONNEL POUR LA DIVISION ET L'ÉCLAIRAGE D'UN ESPACE

Publication
EP 3428360 B1 20200722 (EN)

Application
EP 18182154 A 20180706

Priority
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Abstract (en)
[origin: EP3428360A1] A multifunctional system installable in a space (E) at a ceiling (C), comprising at least one longitudinal profile (10) couplable with the ceiling (C), at least one first and one second accessory (30 , 40) that perform one or more functions in the space (E) alternatively selectively removably coupled with said at least one profile (10). The profile (10) comprises a pair of lateral walls (11 , 12) facing each other and an upper wall (13) designated to be faced towards the ceiling (C) cooperating with each other to internally define a compartment (14) open at the bottom for removably receiving the first (30) or second (40) accessory. The latter comprising a longitudinal conductive guide rail (41 ') that can be power-supplied by means of electric power supply means and at least one light source (40 ') removably coupled with the longitudinal conductive guide rail (41 ') so that the latter power-supplies the former. The multifunctional system further comprises at least one low voltage transformer coupled or coupleable with the profile (10) and electrically connected with the longitudinal conductive guide rail (41 ') and with the electric power supply means so that the light source (40 ') is power-supplied at low voltage.

IPC 8 full level
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