

Title (en)
SUSPENDED CEILING SYSTEM

Title (de)
ABGEHÄNGTES DECKENSYSTEM

Title (fr)
SYSTÈME DE PLAFOND SUSPENDU

Publication
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Application
EP 18193269 A 20180907

Priority
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Abstract (en)
The invention provides a suspended ceiling system comprising:(i) a supporting grid wherein the supporting grid comprises at least two substantially parallel inverted T-profiles, wherein each T-profile comprises a substantially horizontal flange and a substantially vertical web that has an upper end, and wherein the two T-profiles are at substantially the same horizontal elevation, and(ii) suspended between the two T-profiles a substantially planar ceiling panel that has two substantially parallel upper and lower major faces,(iii) wherein the supporting grid comprises a support element fitted on to at least one of the T-profiles wherein the support element provides at least one support surface that is positioned at an elevation higher than the flange of said T-profile, and(iv) wherein one end of the lower major face of the ceiling panel rests on the flange of one T-profile and the other end of the lower major face of the ceiling panel rests on a support surface of the support element that is fitted on to the other T-profile. The invention also provides a method of manufacturing the suspended ceiling system.

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Citation (applicant)
• EP 2662504 A1 20131113 - SAINT GOBAIN ECOPHON AB [SE]
• US 2003121227 A1 20030703 - WENDT ALAN C [US]
• US 2015240490 A1 20150827 - FIRINGA DOMINIQUE [FR]

Citation (search report)
• [X1] US 2017082252 A1 20170323 - CASEMENT JOSH [US], et al
• [AD] US 2015240490 A1 20150827 - FIRINGA DOMINIQUE [FR]
• [A] EP 2725161 A1 20140430 - SAINT GOBAIN ECOPHON AB [SE]

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