

Title (en)
A COMPOSITE SECTION

Publication
EP 0077763 B1 19850828 (EN)

Application
EP 82850198 A 19821012

Priority
SE 8106140 A 19811016

Abstract (en)
[origin: EP0077763A1] A room attemperating and sound-damping multifunctional composite section (10) adapted to be suspended from a false or a main ceiling (67) comprises at least one pipe loop (11) arranged to conduct an attemperating medium and having pipe parts (14 - 17) which extend in the longitudinal direction of said section (10). These pipe parts (14 - 17) are arranged in mutually horizontal spaced relationship in, and in heat-conducting contact with a section part (19, 20) incorporated in the composite section (10). Connected to opposite sides of said section part (19, 20) are sound absorbers (23, 24) which extend along the length of the composite section (10) and project outwardly from said section part (19, 20) in mutually opposite directions. The upper surfaces of the sound absorbers form shelf surfaces (25, 26) which are separated by the aforementioned section part (19, 20) and which are arranged to carry electrical, telephone, data supply lines (27-30) etc., and optionally also sprinkler lines. The lines (27-30) can be passed downwardly to respective socket output means or the like through the interspace (31) between the horizontally separated pipe parts (14 - 17).

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E04B 5/52

IPC 8 full level
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CPC (source: EP)
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