

Title (en)
Prefabricated modular construction

Title (de)
Fertigteil-Modularbau

Title (fr)
Construction modulaire préfabriquée

Publication
EP 0485317 B1 19960214 (EN)

Application
EP 91500123 A 19911104

Priority
• ES 9002802 A 19901105
• ES 9100735 A 19910322
• ES 9102223 A 19911008

Abstract (en)
[origin: EP0485317A1] Prefabricated modular construction (of one or two floors), consisting of an above-ground foundation (1), a floor (2) comprised of plates, a series of vertical columns (3) resting on the foundation, and a roof (4) consisting of an open latticework and roofing panels. The side walls (5) consist of panels (35) and window frames (36). The upper enclosure includes a dropped ceiling (6). The various components and parts are connected by nuts and bolts, so that the building can be easily disassembled and all of the components can be reused. <IMAGE>

IPC 1-7
E04B 1/343; **E04B 1/348**

IPC 8 full level
E04B 1/343 (2006.01); **E04B 1/348** (2006.01); **E04B 1/19** (2006.01)

CPC (source: EP)
E04B 1/34315 (2013.01); **E04B 1/3483** (2013.01); **E04B 2001/193** (2013.01); **E04B 2001/1984** (2013.01); **E04B 2001/199** (2013.01)

Cited by
CN109006703A; CN107101661A; ES2076867A2; EP0693595A3; CN114934595A; DE102004029262A1; ITBO20090108A1; CN107476643A; EP0866188A1; NL9301136A; CN111720632A; CN115003922A; WO2010020025A1; WO2020124181A1; WO0218721A1

Designated contracting state (EPC)
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EP 0485317 A1 19920513; **EP 0485317 B1 19960214**; AT E134241 T1 19960215; DE 69117139 D1 19960328; DE 69117139 T2 19961002

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