

Title (en)
INTERACTIVE BUILDING MODULE

Title (de)
INTERAKTIVES GEBÄUDEMODUL

Title (fr)
MODULE DE BATIMENT INTERACTIF

Publication
EP 1165910 A4 20030604 (EN)

Application
EP 00910428 A 20000323

Priority
• AU 0000240 W 20000323
• AU PP940899 A 19990323

Abstract (en)
[origin: WO0057004A1] A modular building structure which can be converted between a variety of usage modes, such as an office, hotel or residential purposes. Each module includes fittings that allow for attachment and detachment of internal components to enable conversion between the usage modes. The modules may be joined in different ways, such as in a checkerboard configuration. Also disclosed are an exchange module to permit the secure exchange of items to or from the building structure to which access is permitted if authorisation information matches an access instruction, and a resource management system to control the use of resources such as electricity and water in which a resource source is chosen that meets rather than exceeds the requirements of the resource demand.

IPC 1-7
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CPC (source: EP KR US)
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FR 2505990 A1 19821119 - CALORIES GEOTHERMIQUES SOLAIRE [FR]

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WO 0057004 A1 20000928; AU 2004205265 A1 20040923; AU 2004205265 B2 20080925; AU 2007101006 A4 20071213;
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EP 1165910 A4 20030604; EP 1722046 A2 20061115; EP 1722046 A3 20070221; HK 1044360 A1 20021018; JP 2002540324 A 20021126;
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