

Title (en)
Buried modular building intended for habitation

Title (de)
Modulares bewohnbares unterirdisches Gebäude

Title (fr)
Bâtiment modulaire enterré destiné à l'habitation

Publication
EP 1707697 A1 20061004 (FR)

Application
EP 05292714 A 20051216

Priority
FR 0503185 A 20050401

Abstract (en)
The building has main cylinders (113, 115, 117, 119, 1113, 1120) forming livable parts such as a hall, a toilet, a dressing room, a kitchen, a dining room, a living-room, rooms, and a corridor to access the rooms. The cylinders are connected by assembling modules (114, 116, 1112) forming the extension of the living room and the hall of a dark part. The cylinders open to the landscape through facade modules (112, 118, 1110, 1114). The cylinders and all the modules are installed on the ground and then covered with the landscape, topsoil and plantations.

IPC 8 full level
E04B 1/32 (2006.01); **E04B 1/348** (2006.01); **E04H 9/12** (2006.01)

CPC (source: EP)
E04B 1/32 (2013.01); **E04B 1/34815** (2013.01); **E04H 9/12** (2013.01)

Citation (applicant)
• FR 2593217 A1 19870724 - CAMPENON BERNARD [FR]
• FR 2499136 A1 19820806 - CANCEL LOUIS [FR]
• FR 2503777 A1 19821015 - SCGPM [FR]
• FR 1368087 A 19640724
• FR 1382540 A 19641218 - ROLANDWERFT G M B H
• GB 2075570 A 19811118 - CONDER INTERNATIONAL LTD
• FR 2519366 A1 19830708 - LAVIELLE JEAN CLAUDE [FR], et al
• DE 3242080 A1 19840517 - GUSTAFSSON BERT, et al

Citation (search report)
• [XY] GB 600404 A 19480408 - ROBERT LEAVITT DAVISON
• [YA] FR 864638 A 19410501
• [X] GB 518742 A 19400306 - JOHN SUMMERS AND SONS LTD, et al
• [A] US 2480642 A 19490830 - GALLOWAY JAMES W
• [A] GB 2092633 A 19820818 - LOCKWOODS ANTI NUCLEAR DESIGN
• [XA] WO 03010393 A1 20030206 - BAILLIE DAVID [AU], et al
• [XA] DE 8706486 U1 19870619

Cited by
WO2013104535A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

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