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(71) Applicant (for all designated States except US):
CATHARTES INVESTMENTS [US/US]; 85 Devonshire Street, Floor 4, Boston, Massachusetts 02109-3504 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **ALLEN, Bradford, W.** [US/US]; 53 Hartford Street, Westwood, Massachusetts 02090 (US). **LUBIN, Stuart** [US/US]; 22 Boston Street, Brookline, Massachusetts 02146 (US).

(74) Agent: **ROSEN, Valarie, B.**; CHOATE, HALL & STEWART LLP, Two International Place, Boston, Massachusetts 02110 (US).

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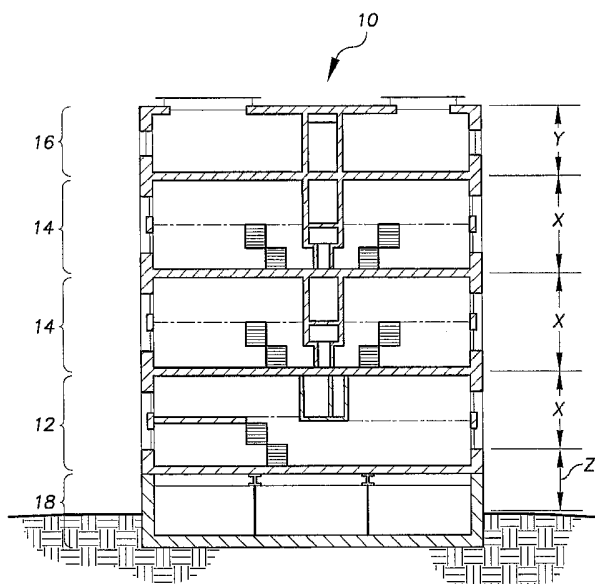
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(54) Title: MODULAR BUILDING CONSTRUCTION



(57) Abstract: A modular system of construction of loft apartment buildings. This type of unit is in high demand in many metropolitan areas, and the modular nature of the inventive buildings allows them to be produced quickly and at low cost. In addition, the invention provides a novel system for interconnecting apartments quickly during construction, providing further cost savings. A mix of apartment types, including handicapped-accessible apartments, may be placed in each building, with the proportions of different apartment types being tailored to the needs of the local market and the constraints of local building codes. The apartment modules may be sized to permit convenient shipping of modules within the constraints of overland shipping regulations.

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INTERNATIONAL SEARCH REPORT

International application No.

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A. CLASSIFICATION OF SUBJECT MATTER

IPC: E04H 1/04(2006.01)

USPC: 52/79.1, 79.3, 236.3

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 52/79.1, 79.3, 236.3

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 3894373 A (Willingham) 15 July 1975 (15.07.1975), entire document	1-30
A	US 4,228,623 A (Menosso) 21 October 1980 (21.10.1980), entire document	1-30
A	US 4,073,100 A (DiGiovanni, Jr) 14 February 1978 (14.02.1978), entire document	1-30

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☐ See patent family annex.

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Name and mailing address of the ISA/US

Mail Stop PCT, Attn: ISA/US
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Facsimile No. (571) 273-3201

Authorized officer

Carl Friedman

Telephone No. (571) 272-3600