

Title (en)

METHOD AND APPARATUS FOR MOVABLE STRUCTURE HAVING ALTERNATIVE ACCESSIBLE SIDES

Title (de)

VERFAHREN UND VORRICHTUNG FÜR BEWEGLICHE STRUKTUR MIT ABWECHSELND ZUGÄNGLICHEN SEITEN

Title (fr)

PROCEDE ET APPAREIL POUR STRUCTURE AMOVIBLE POSSEDANT DES COTES A ACCES ALTERNATIF

Publication

EP 1636100 A2 20060322 (EN)

Application

EP 04776946 A 20040624

Priority

- US 2004020057 W 20040624
- US 48204803 P 20030624

Abstract (en)

[origin: WO2005007514A2] A method and apparatus for a structure having a moving object are disclosed in the present application. The structure, in one embodiment, includes an object and a outside structure. A first side of outside structure is situated at a substantially fixed distance from a second side of outside structure. The structure further includes two links wherein a first end of a first link is coupled to the first side of outside structure and a second end of first link is coupled to the object. Also, a first end of a second link is coupled to the second side of outside structure and a second end of second link is coupled to the object. The object is capable of performing a rotaxially movement in response to the first and second links.

IPC 1-7

B65D 1/00

IPC 8 full level

A47B 88/00 (2006.01); **A47B 46/00** (2006.01); **A47B 81/00** (2006.01); **A47B 91/00** (2006.01); **A47B 97/00** (2006.01)

IPC 8 main group level

B65D (2006.01)

CPC (source: EP US)

A47B 46/00 (2013.01 - EP US); **A47B 81/00** (2013.01 - EP US)

Citation (search report)

See references of WO 2005007514A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL MK

DOCDB simple family (publication)

WO 2005007514 A2 20050127; **WO 2005007514 A3 20061116**; CA 2530587 A1 20050127; CN 101031223 A 20070905; EP 1636100 A2 20060322; JP 2007526015 A 20070913; US 2005067925 A1 20050331

DOCDB simple family (application)

US 2004020057 W 20040624; CA 2530587 A 20040624; CN 200480024214 A 20040624; EP 04776946 A 20040624; JP 2006517560 A 20040624; US 87753004 A 20040624