

Title (en)  
LIVING SPACE FORMING EQUIPMENT

Title (de)  
LEBENSRAUM SCHAFFENDE VORRICHTUNG

Title (fr)  
STRUCTURE D'AGENCEMENT DE MODULE HABITABLE

Publication  
**EP 1408170 A4 20040616 (EN)**

Application  
**EP 02707268 A 20020329**

Priority  
• JP 0203236 W 20020329  
• JP 2001102662 A 20010330

Abstract (en)  
[origin: US2003131538A1] A residence space forming equipment for use in placing furniture other than a panel in a residence space partitioned with the panel is constructed such that the panel has a facing part provided with a latticework having an engagement function, while the furniture provided with a latticework having a similar engagement function, thereby making it possible to enhance the mobility in the residence space effectively.

IPC 1-7  
**E04B 2/74**; A47B 55/00

IPC 8 full level  
**A47B 96/20** (2006.01); **E04B 2/74** (2006.01)

CPC (source: EP US)  
**A47B 96/205** (2013.01 - EP US); **E04B 2/7433** (2013.01 - EP US); **E04B 2002/7483** (2013.01 - EP US)

Citation (search report)  
• [X] DE 4004200 A1 19910814 - SIEMENS AG [DE]  
• [A] US 6112472 A 20000905 - VAN DYK DANIEL R [US], et al  
• [A] US 5809708 A 19980922 - GREER ERNEST P [US], et al  
• [A] EP 0557092 A1 19930825 - KIMBALL INT [US]  
• See references of WO 02079589A1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**US 2003131538 A1 20030717**; CA 2410821 A1 20021127; CN 1221202 C 20051005; CN 1378807 A 20021113; EP 1408170 A1 20040414; EP 1408170 A4 20040616; JP 2005097827 A 20050414; WO 02079589 A1 20021010

DOCDB simple family (application)  
**US 27699502 A 20021120**; CA 2410821 A 20020329; CN 02108562 A 20020401; EP 02707268 A 20020329; JP 0203236 W 20020329; JP 2001102662 A 20010330