

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)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

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