

Title (en)  
STRUCTURAL FRAME MEMBERS

Title (de)  
RAHMENKONSTRUKTIONSTEIL

Title (fr)  
ELEMENTS DE CADRE

Publication  
**EP 1141616 B1 20040225 (EN)**

Application  
**EP 99962418 A 19991222**

Priority  

- GB 9904373 W 19991222
- GB 9828271 A 19981222
- GB 9924282 A 19991014

Abstract (en)  
[origin: WO0037846A1] A structural frame member that has two parts (12, 14) connected by at least one collapsible part (16), whereby the two parts can be drawn towards each other to trap an item between spaced formations (26, 42) extending from sides of said parts.

IPC 1-7  
**F16S 3/02**; **E06B 1/20**; **E06B 1/30**

IPC 8 full level  
**E06B 1/18** (2006.01); **E06B 1/36** (2006.01); **E06B 1/52** (2006.01); **E06B 1/60** (2006.01); **E06B 3/96** (2006.01)

CPC (source: EP)  
**E06B 1/36** (2013.01); **E06B 1/524** (2013.01); **E06B 1/6007** (2013.01); **E06B 3/9636** (2013.01)

Citation (examination)  

- US 2881717 A 19590414 - BUCKMINSTER FULLER RICHARD
- US 2483560 A 19491004 - PETERSON JOHN E
- US 2163613 A 19390627 - MANOFSKY JOHN J
- US 3260022 A 19660712 - REYNOLDS GUYER, et al
- US 4887335 A 19891219 - FOLKMAR JAN [CH]
- DE 3437027 A1 19860410 - OECHSLER MATTHIAS & SOHN [DE]
- US 5706527 A 19980113 - KITA TADASHI [JP], et al

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**WO 0037846 A1 20000629**; AT E260438 T1 20040315; AU 1877600 A 20000712; CZ 20012305 A3 20011212; CZ 296954 B6 20060816; DE 69915117 D1 20040401; DE 69915117 T2 20041021; EP 1141616 A1 20011010; EP 1141616 B1 20040225; GB 2345496 A 20000712; GB 2345496 B 20021023; GB 9930171 D0 20000209; MX PA01006451 A 20020604; NZ 511980 A 20020628; PL 349030 A1 20020701; RU 2224863 C2 20040227

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