

Title (en)

HALF-TIMBERING SYSTEM AND FRAMEWORK ELEMENTS AND METHOD OF PRODUCING A FRAMEWORK ELEMENT

Title (de)

FACHWERK UND GEFACHEELEMENT UND VERFAHREN ZUR HERSTELLUNG EINES GEFACHELEMENTS

Title (fr)

SYSTEME DE CONSTRUCTION A COLOMBAGES ET ELEMENTS DE CHARPENTE ET PROCEDE DE FABRICATION D'UN ELEMENT DE CHARPENTE

Publication

EP 0848774 B1 20010411 (DE)

Application

EP 96939806 A 19960904

Priority

- DE 9601649 W 19960904
- DE 19532829 A 19950906
- DE 19628043 A 19960711

Abstract (en)

[origin: US6032434A] PCT No. PCT/DE96/01649 Sec. 371 Date May 8, 1998 Sec. 102(e) Date May 8, 1998 PCT Filed Sep. 4, 1996 PCT Pub. No. WO97/09492 PCT Pub. Date Mar. 13, 1997What is disclosed is a half-timber frame, compartment elements for a like half-timber frame, and a method for producing a compartment element, wherein boards of small-dimension timber are utilized for producing the half-timber frame supports as well as the compartment elements, such that a product which is considerably more economical than conventional solutions while having comparable thermal and acoustic insulation is obtained.

IPC 1-7

E04B 1/88; E04B 1/26; E04C 2/10

IPC 8 full level

E04B 1/26 (2006.01); **E04B 1/88** (2006.01); **E04C 2/10** (2006.01); **E04C 2/38** (2006.01); **F24C 3/00** (2006.01)

CPC (source: EP US)

E04B 1/26 (2013.01 - EP US); **E04B 5/12** (2013.01 - EP US); **E04C 2/386** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE CH DE DK FI FR GB IT LI NL SE

DOCDB simple family (publication)

US 6032434 A 20000307; AT E200544 T1 20010415; CA 2231350 A1 19970313; DE 59606782 D1 20010517; EP 0848774 A2 19980624; EP 0848774 B1 20010411

DOCDB simple family (application)

US 2962698 A 19980508; AT 96939806 T 19960904; CA 2231350 A 19960904; DE 59606782 T 19960904; EP 96939806 A 19960904