

Title (en)

WOOD WALL CONSTRUCTION MADE OF WOODEN BEAMS

Title (de)

HOLZWANDKONSTRUKTION IN BLOCKBOHLENBAUWEISE

Title (fr)

CONSTRUCTION DE PAROIS EN BOIS, DU TYPE A MADRIERS EN BLOCS

Publication

**EP 1699986 B1 20080102 (DE)**

Application

**EP 04804683 A 20041206**

Priority

- EP 2004053277 W 20041206
- DE 10359995 A 20031219

Abstract (en)

[origin: US2007130852A1] A wood wall construction made of wooden beams is provided wherein the wooden beams ( 1 ) are superposed or possibly juxtaposed and assembled by means of screws ( 2 ). The wooden beams ( 1 ) are assembled to each other using the screws ( 2 ) provided at the end sections thereof with threaded sections ( 3,4 ) that are inserted without drilling from the top or bottom surface of the wooden beams to assemble a mutual attachment area ( 5 ) of the two wooden beams. The screws extend for only a part (A) of a height or thickness of the beam ( 1 ) and are engaged only adjacent to the mutual attachment area ( 5 ) in the two wooden beams.

IPC 8 full level

**E04B 2/70** (2006.01)

CPC (source: EP US)

**E04B 2/702** (2013.01 - EP US)

Designated contracting state (EPC)

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DOCDB simple family (publication)

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