

Title (en)  
Wall for a wooden house with insulation

Title (de)  
Wand für ein Holzhaus mit einer Isolierung

Title (fr)  
Mur pour une maison de bois avec isolation

Publication  
**EP 0572883 B1 19961127 (DE)**

Application  
**EP 93108321 A 19930522**

Priority  
DE 4217957 A 19920530

Abstract (en)  
[origin: EP0572883A1] The wall comprises a wooden outer layer (6) and an inner layer (7). Between these layers, the insulation, comprising the layers (1) of mortar and the layers (2) of packed chips, is arranged. The layers (1, 2) are mutually supported. The wall achieves good insulation values in terms of sound insulation and heat insulation, and also an improvement in the fire retardation. <IMAGE>

IPC 1-7  
**E04B 1/76**; **E04B 1/82**; **E04C 2/24**

IPC 8 full level  
**E04B 1/90** (2006.01); **E04B 1/76** (2006.01); **E04B 1/82** (2006.01); **E04B 1/94** (2006.01); **E04B 2/86** (2006.01); **E04C 2/24** (2006.01); **E04F 21/08** (2006.01)

CPC (source: EP)  
**E04B 1/7604** (2013.01); **E04C 2/243** (2013.01); **E04F 21/085** (2013.01)

Cited by  
AT15679U1; DE19632980A1; WO2018100058A1

Designated contracting state (EPC)  
AT BE CH DE DK ES FR GB IE IT LI PT SE

DOCDB simple family (publication)  
**EP 0572883 A1 19931208**; **EP 0572883 B1 19961127**; AT E145692 T1 19961215; DE 4217957 A1 19931202; DE 4217957 C2 19951019; DE 59304574 D1 19970109; DK 0572883 T3 19970421; ES 2094961 T3 19970201; FI 103060 B1 19990415; FI 103060 B 19990415; FI 932441 A0 19930528; FI 932441 A 19931201; JP 3468795 B2 20031117; JP H06346535 A 19941220; NO 302131 B1 19980126; NO 931869 D0 19930524; NO 931869 L 19931201

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**EP 93108321 A 19930522**; AT 93108321 T 19930522; DE 4217957 A 19920530; DE 59304574 T 19930522; DK 93108321 T 19930522; ES 93108321 T 19930522; FI 932441 A 19930528; JP 12680393 A 19930528; NO 931869 A 19930524