

Title (en)
WALL CONSTRUCTION AND COMPONENT FOR THE SAME

Title (de)
WANDAUFBAU UND BAUELEMENT DAFÜR

Title (fr)
STRUCTURE DE MUR ET ELEMENT DE CONSTRUCTION CORRESPONDANT

Publication
EP 1525357 A1 20050427 (DE)

Application
EP 02751048 A 20020619

Priority
EP 0206787 W 20020619

Abstract (en)
[origin: WO2004001148A1] The invention relates to a wall construction for a brick external wall of a building, with a backing brickwork and a facing brick shell, characterised in that the facing brick shell (2) is at least partly made from components (11), in particular, facing bricks, stone blocks or similar, embodied to be heat-reflecting on the side thereof facing the backing brickwork (5). The invention further relates to a component, in particular, facing brick, stone block or similar for use in producing the facing brick shell of such a wall construction, which is provided with a heat-radiation reflecting layer (8) on the side thereof facing inwards in the built state.

IPC 1-7
E04B 1/76; **E04B 2/02**

IPC 8 full level
E04B 1/76 (2006.01); **E04B 2/02** (2006.01)

CPC (source: EP US)
E04B 1/7612 (2013.01 - EP US); **E04B 2/02** (2013.01 - EP US); **E04B 2002/0286** (2013.01 - EP US)

Citation (search report)
See references of WO 2004001148A1

Cited by
CN104264821A

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)
WO 2004001148 A1 20031231; AT E463626 T1 20100415; AU 2002368033 A1 20040106; CA 2489925 A1 20031231; CA 2489925 C 20110308; DE 50214348 D1 20100520; DK 1525357 T3 20100802; EP 1525357 A1 20050427; EP 1525357 B1 20100407; ES 2343238 T3 20100727; US 2005257467 A1 20051124; US 8806824 B2 20140819

DOCDB simple family (application)
EP 0206787 W 20020619; AT 02751048 T 20020619; AU 2002368033 A 20020619; CA 2489925 A 20020619; DE 50214348 T 20020619; DK 02751048 T 20020619; EP 02751048 A 20020619; ES 02751048 T 20020619; US 51836902 A 20020619