

Title (en)
STRUCTURE ELEMENT MADE OF STONE OR GLASS

Title (de)
BAUELEMENT AUS STEIN ODER GLAS

Title (fr)
ELEMENT CONSTITUTIF EN PIERRE OU EN VERRE

Publication
EP 1874157 A1 20080109 (DE)

Application
EP 05753651 A 20050510

Priority
• DE 2005000886 W 20050510
• DE 102005019038 A 20050423

Abstract (en)
[origin: DE102005019038A1] The structural element is a strip or plate connected to a strip-like reinforcement body (2) of glass fibre material along its longitudinal faces by an epoxy resin adhesive. The reinforcement body can be a prismatic solid body mounted on the underneath of a stone or glass plate (4). At least one reinforcement body is placed under endangered cross-sections of the glass plate.

IPC 8 full level
A47B 77/02 (2006.01); **A47B 96/20** (2006.01); **E04C 2/06** (2006.01); **E04F 13/14** (2006.01)

CPC (source: EP)
A47B 77/022 (2013.01); **A47B 96/205** (2013.01)

Citation (search report)
See references of WO 2006114068A1

Citation (examination)
DE 19547123 A1 19960808 - NATURSTEIN WIGAND GMBH & CO KG [DE]

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
DE 102005019038 A1 20051117; EP 1874157 A1 20080109; WO 2006114068 A1 20061102

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