

Title (en)
Steel beam

Title (de)
Stahlträger

Title (fr)
Poutre d'acier

Publication
EP 1690999 A3 20081231 (EN)

Application
EP 06101095 A 20060131

Priority
FI U20050045 U 20050210

Abstract (en)
[origin: EP1690999A2] The invention relates to a steel beam used in the structures of buildings, provided with a steel cover plate, a bottom plate and a web plate. The invention also relates to a method for manufacturing and using this kind of a steel beam. In a steel beam (1) according to the invention, the top edge (4y, 5y) of the web plate (4, 5) is attached to the cover plate (2), so that the top edge (4y, 5y) of the web plate is located at a distance (6) from the cover plate edge (2r).

IPC 8 full level
E04C 3/08 (2006.01); **E04C 3/07** (2006.01); **E04C 3/293** (2006.01); **E04C 3/04** (2006.01)

IPC 8 main group level
E04C (2006.01)

CPC (source: EP)
E04C 3/08 (2013.01); **E04C 3/293** (2013.01); **E04C 2003/0413** (2013.01); **E04C 2003/043** (2013.01); **E04C 2003/0465** (2013.01)

Citation (search report)

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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 LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1690999 A2 20060816; EP 1690999 A3 20081231; FI 6681 U1 20050517; FI U20050045 U0 20050210

DOCDB simple family (application)
EP 06101095 A 20060131; FI U20050045 U 20050210