

Title (en)
INSULATING BAR AND HEAT INSULATED PROFILE

Title (de)
ISOLIERSTEG UND WÄRMEGEDÄMMTES PROFIL

Title (fr)
ISOLATEUR ET PROFILÉ À ISOLATION THERMIQUE

Publication
[EP 2586953 B1 20201125 \(DE\)](#)

Application
[EP 12190325 A 20121029](#)

Priority
DE 102011117170 A 20111028

Abstract (en)
[origin: EP2586953A2] The bar (5) has two terminal connection strips (7) for connecting the bar with profile elements, and a hollow chamber profile section (11) connected with the connection strips. The hollow chamber profile section is connected with a profile bar section (15). The connection strips are alternatively connected together by the profile bar section. The profile bar section is extended over 20 percent of length of the insulating bar. The chamber profile section is arranged on half the length of the insulating bar, where the insulating bar is made by an extruded profile made of thermoplastic. An independent claim is also included for a heat insulated profile comprising an insulating bar.

IPC 8 full level
[E06B 3/22](#) (2006.01); [E06B 3/263](#) (2006.01); [E06B 3/267](#) (2006.01)

CPC (source: EP)
[E06B 3/221](#) (2013.01); [E06B 3/26303](#) (2013.01); [E06B 3/26305](#) (2013.01); [E06B 3/2675](#) (2013.01); [E06B 2003/26352](#) (2013.01);
[E06B 2003/26358](#) (2013.01); [E06B 2003/26389](#) (2013.01)

Citation (examination)
• EP 2116685 A2 20091111 - NORSK HYDRO AS [NO]
• DE 20219196 U1 20040506 - HENKENJOHANN JOHANN [DE]

Cited by
CN110714691A; WO2013178368A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
[EP 2586953 A2 20130501](#); [EP 2586953 A3 20160615](#); [EP 2586953 B1 20201125](#); DE 102011117170 A1 20130502;
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