

Title (en)

Set of cold metal section bars which are convertible into thermally-broken section bars.

Title (de)

Kaltmetallprofilsatz zum Herstellen von thermisch gebrochenen Verbundprofilen.

Title (fr)

Ensemble de profilés métalliques froids pour la fabrication de profilés sans pont thermique.

Publication

EP 0653541 A1 19950517 (EN)

Application

EP 94203234 A 19941107

Priority

IT MI932410 A 19931112

Abstract (en)

A set of cold metal section bars (1; 2; 3; 4; 5; 6) has been developed that can be converted into thermally-broken section bars (10; 20; 30; 40; 50; 60) wherein each section bar comprises an element of internal metal section bar (7) and an element of external metal section bar (8) connected together by means of connecting walls (9) comprising deformable teeth (11) and removable strips (12); the elements of internal and external section bar (7, 8) are provided with longitudinal recesses (18) suitable for housing insulating bars (29) and the element of external section bar (8) comprises at least one abutment fin (21) connected to a connecting tang (23) protruding outward, so as to form a chamber (19) for aeration and for collection of water. <IMAGE>

IPC 1-7

E06B 3/273; **E06B 7/14**

IPC 8 full level

E06B 3/273 (2006.01); **E06B 3/60** (2006.01); **E06B 7/14** (2006.01)

CPC (source: EP)

E06B 3/273 (2013.01); **E06B 7/14** (2013.01)

Citation (search report)

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DOCDB simple family (publication)

EP 0653541 A1 19950517; **EP 0653541 B1 19970402**; AT E151146 T1 19970415; BG 61622 B1 19980130; BG 99176 A 19951130; DE 69402398 D1 19970507; DE 69402398 T2 19971023; DK 0653541 T3 19971013; ES 2102767 T3 19970801; GR 3023976 T3 19971031; HR P940928 A2 19971231; HU 216403 B 19990628; HU 9403254 D0 19950130; HU T68934 A 19950828; IL 111547 A0 19950124; IL 111547 A 19970930; IT 1264963 B1 19961017; IT MI932410 A0 19931112; IT MI932410 A1 19950512; MA 23368 A1 19950701; PL 179545 B1 20000929; PL 305795 A1 19950515; RO 117033 B1 20010928; SI 0653541 T1 19980228

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