

Title (en)  
Insulating disposition for aluminium section members

Title (de)  
Isolierverbund für Aluminium-Profile

Title (fr)  
Arrangement isolant pour profilés en aluminium

Publication  
**EP 1004739 B1 20040225 (DE)**

Application  
**EP 99123414 A 19991124**

Priority  
DE 29821183 U 19981126

Abstract (en)  
[origin: EP1004739A2] The insulating connection consists of an insulating strip fitting positively to the aluminum strips. In cross section, the insulating strip (20) has a middle sector with a bulge and webs (21) on both side connecting with the strip halves (11, 16). There are nose sectors on both sides of the bulge extending these webs, on which reinforcing strips (25) are fitted.

IPC 1-7  
**E06B 3/263**

IPC 8 full level  
**E06B 3/263** (2006.01)

CPC (source: EP)  
**E06B 3/26303** (2013.01); **E06B 2003/26316** (2013.01); **E06B 2003/26358** (2013.01); **E06B 2003/26361** (2013.01); **E06B 2003/2639** (2013.01)

Cited by  
US7913470B2; EP1533460A1; FR2862695A1; DE102013204693A1; EP2256280A2; DE102014106226A1; US9920568B2

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