

Title (en)  
ANCHORING ELEMENT FOR LINKING UPRIGHTS

Title (de)  
VERANKERUNGSELEMENT ZUM VERBINDEN VON PFOSTEN

Title (fr)  
ELEMENT D'ANCRAGE POUR L'ASSEMBLAGE DE STRUCTURES DE MONTANTS

Publication  
**EP 1560991 A2 20050810 (EN)**

Application  
**EP 03775598 A 20031117**

Priority  
• IB 0305204 W 20031117  
• IT RE20020091 A 20021115

Abstract (en)  
[origin: WO2004046487A2] An anchoring element for linking structures, such as for example stringers (12) of stanchions (5), for the construction of load bearing substructures for supporting facework of building facades with or without ventilation, is made up of a leaf spring elastic tie plate (1), with vertical expansion, connected to a transverse base (2) that is folded, at opposite and lateral ends of which hooking slots (4) are provided in order to form hooking and connection points. The anchoring element can be configured in different ways, according to the types of stringers and stanchions to be combined and connected.

IPC 1-7  
**E04F 13/08**

IPC 8 full level  
**E04F 13/08** (2006.01); **F16B 7/04** (2006.01); **F16B 7/22** (2006.01)

CPC (source: EP US)  
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