

Title (en)  
SECURITY GUARD RAIL PANEL FOR SCAFFOLD

Publication  
**EP 0283416 A3 19890426 (FR)**

Application  
**EP 88440021 A 19880318**

Priority  
FR 8704019 A 19870319

Abstract (en)  
[origin: EP0283416A2] Guard-rail panel having a generally inverted U-shape (1) with short flanges and elongate web, the flanges of which are connected together by bracing ties (2 and 3) and are each provided with a bracket (4) for fixing to the assembly tongues (5) of the scaffolding ladders (6), wherein the fixing brackets (4) are mounted at the ends of the flanges of the U (1) and cooperate with the assembly tongues (5) provided on the inner side of the uprights of the ladders (6) below the level of the plank (7) corresponding to the guard-rail, the flanges of the U (1) being additionally provided, on the one hand, above the level of the plank (7), with means (8) for fastening a plinth (9) and, on the other hand, near the web, with brackets (10) each provided with a recess (11) which is turned upwards and is intended to cooperate with tongues of the ladders (6).  
<IMAGE>

IPC 1-7  
**E04G 1/26**

IPC 8 full level  
**E04G 5/14** (2006.01)

CPC (source: EP)  
**E04G 5/14** (2013.01); **E04G 5/145** (2013.01); **E04G 5/147** (2013.01); **E04G 2007/285** (2013.01)

Citation (search report)  
• [A] FR 2533610 A1 19840330 - SOMEFRAN [FR]  
• [A] DE 3317659 A1 19841115 - OMEGA GERUESTE & BAUGERAETE [DE]  
• [A] FR 2516141 A1 19830513 - PHILIPPE ROBERT [FR]  
• [A] DE 2658583 A1 19770728 - EXPLOTATION DES BREVETS MEFRAN  
• [A] FR 2347508 A1 19771104 - ENTREPOSE [FR]

Cited by  
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**EP 0283416 A2 19880921; EP 0283416 A3 19890426; EP 0283416 B1 19920122**; AT E72006 T1 19920215; DE 3867872 D1 19920305; ES 2030202 T3 19921016; FR 2612544 A1 19880923; FR 2612544 B1 19900413

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