

Title (en)  
Carrier connection system

Title (de)  
Trägerverbundsystem

Title (fr)  
Système de liaison de support

Publication  
**EP 2698488 A3 20140416 (DE)**

Application  
**EP 13183534 A 20070416**

Priority  

- DE 102006018089 A 20060418
- DE 202006016481 U 20061024
- EP 07724262 A 20070416

Abstract (en)  
[origin: WO2007121881A1] A carrier connection system that can be calculated statically, with at least two carriers connected to each other and with mast configurations that can be devised in a load-compatible and economical manner, is characterized by at least one connection anchor equipped with anchor pins that engage with the exterior of at least one carrier for the connection of the carriers.

IPC 8 full level  
**E04H 12/04** (2006.01)

CPC (source: EP)  
**E04B 1/2604** (2013.01); **E04H 12/04** (2013.01); **E04H 12/24** (2013.01)

Citation (search report)  

- [XI] US 2969859 A 19610131 - HUGGINS OWEN R
- [X] FR 2517770 A1 19830610 - BULLDOG AS [NO]
- [X] DE 2522912 A1 19761202 - BUDDEMEIER WILHELM
- [X] DE 20306942 U1 20030731 - INDUO GES ZUR VERWERTUNG VON S [DE]
- [A] DE 20120208 U1 20030424 - SFS INTEC HOLDING AG HEERBRUGG [CH], et al
- [A] GB 189760 A 19230329 - HIMMELSBACH AG GEGR

Cited by  
DE102017002557A1; IT202200006095A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**DE 202006016481 U1 20070830**; EP 2010737 A1 20090107; EP 2698488 A2 20140219; EP 2698488 A3 20140416;  
WO 2007121881 A1 20071101

DOCDB simple family (application)  
**DE 202006016481 U 20061024**; EP 07724262 A 20070416; EP 13183534 A 20070416; EP 2007003324 W 20070416