

Title (en)  
Concealed console joint

Title (de)  
Verdeckte Konsoleverbindung

Title (fr)  
Joint de type console caché

Publication  
**EP 1405957 A1 20040407 (EN)**

Application  
**EP 02079104 A 20021003**

Priority  
EP 02079104 A 20021003

Abstract (en)  
The joint has a joining object fitted in a prefabricated column and another joining object fitted in a prefabricated beam. A joint adapter (21) connects the joint at an end of the joint objects. The latter object has a slot that is open at its lower end and through which a bracket-like part or stop face (22) of the adapter is fitted into the latter joining object.

IPC 1-7  
**E04B 1/21**

IPC 8 full level  
**E04B 1/21** (2006.01)

CPC (source: EP)  
**E04B 1/215** (2013.01)

Citation (applicant)  
• FI 83358 A  
• WO 0233185 A1 20020425 - TERAESPEIKKO OY [FI], et al

Citation (search report)  
• [X] WO 8808061 A1 19881020 - STRAENGBETONG AB [SE]  
• [A] US 4951438 A 19900828 - THORESEN BJORN O [NO]  
• [A] GB 2179115 A 19870225 - PARTEK AB

Cited by  
DE102015115564A1; CZ305028B6; CZ305454B6; EP3020867A1; IT201800021541A1; CZ307773B6; AT519876B1; CN116815923A; US7818933B2; EP4056778A1; EP4056779A1; WO2006004414A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)  
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**EP 02079104 A 20021003**; AT 02079104 T 20021003; CY 091100232 T 20090227; DE 60230144 T 20021003; DK 02079104 T 20021003; ES 02079104 T 20021003; MY PI20031298 A 20030408; PT 02079104 T 20021003