

Title (en)  
Jib element for tower crane

Title (de)  
Auslegerteil für Turmkran

Title (fr)  
Élément de flèche pour grue à tour

Publication  
**EP 0928769 B1 20040519 (FR)**

Application  
**EP 98420243 A 19981221**

Priority  
FR 9800390 A 19980112

Abstract (en)  
[origin: EP0928769A1] The crane jib module comprises three lengthwise bars (1,2) linked by triangular connecting members (9) made from cutout and folded metal sheet. Each connecting member has at least two straight segments (10,11) joined at a corner (12), is made e.g. in a V-shaped configuration, and is welded to the lengthwise bars, which are also made preferably from folded sheet metal sections.

IPC 1-7  
**B66C 23/70**

IPC 8 full level  
**B66C 23/64** (2006.01); **B66C 23/70** (2006.01)

CPC (source: EP)  
**B66C 23/70** (2013.01)

Cited by  
CN104781179A; CN104555757A; GB2401699A; GB2401699B; CN113979338A; FR2838416A1; EP1354841A1; CN102556857A; ITBA20110013A1; CN103420283A; US9790060B2; US9751730B2; US6871469B2; EP3184478A1; EP3187453A1; WO2014166579A1; WO2014056808A1; WO2014056809A1

Designated contracting state (EPC)  
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