

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

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