

Title (en)

Improvements in cranes.

Title (de)

Kräne.

Title (fr)

Grues.

Publication

**EP 0292290 A1 19881123 (EN)**

Application

**EP 88304550 A 19880519**

Priority

GB 8712102 A 19870522

Abstract (en)

A shearleg crane has a shearleg (15) which is pivotally mounted on a carriage (17) movable over the deck (20) of a vessel (10), a further carriage (22) carrying winching units (23, 24) for the load hoist tackle (25) and shearleg support tackle (26), and an intermediate strut (30) which is engageable between the two carriages to maintain their separation.

IPC 1-7

**B66C 23/52**

IPC 8 full level

**B66C 23/52** (2006.01)

CPC (source: EP)

**B66C 23/52** (2013.01)

Citation (search report)

- [Y] GB 2151580 A 19850724 - CDF SS
- [Y] DE 1962895 A1 19710519 - KONE OSAKEYHTIOE FA
- [A] GB 383730 A 19321124 - PIERRE JEAN MARCHAUT
- [A] GB 191320507 A 19140122 - KIMMEL RICHARD [DE]
- [AP] GB 2196603 A 19880505 - HEEREMA ENGINEERING
- [A] FR 2322817 A1 19770401 - HOWALDTSWERKE DEUTSCHE WERFT [DE]
- [A] SHIPPING WORLD & SHIPBUILDER, vol. 167, no. 3897, September 1974, pages 949-950; "MUSASHI' The world's largest floating crane"

Cited by

WO2019241125A1

Designated contracting state (EPC)

DE FR GB IT NL SE

DOCDB simple family (publication)

**EP 0292290 A1 19881123**; DK 277288 A 19881123; DK 277288 D0 19880520; FI 882408 A0 19880520; FI 882408 A 19881123;  
GB 2204853 A 19881123; GB 8712102 D0 19870624; NO 882209 D0 19880520; NO 882209 L 19881123

DOCDB simple family (application)

**EP 88304550 A 19880519**; DK 277288 A 19880520; FI 882408 A 19880520; GB 8712102 A 19870522; NO 882209 A 19880520