

Title (en)

Column mounted crane.

Title (de)

Von einem Mast getragener Kran.

Title (fr)

Grue supportee par une colonne.

Publication

EP 0034672 A1 19810902 (EN)

Application

EP 80300482 A 19800220

Priority

EP 80300482 A 19800220

Abstract (en)

A crane (28) is rotatably mounted on a base (26) which includes a jacking mechanism (30, 32, 38) adapted to surround and engage an upright foundation column for vertical adjustment thereon. A supporting leg of a self-elevating mobile marine platform is suitable for use as such a column for supporting the crane.

IPC 1-7

B66C 23/32; E02B 17/00

IPC 8 full level

B66C 23/32 (2006.01)

CPC (source: EP)

B66C 23/32 (2013.01)

Citation (search report)

- [X] GB 1456435 A 19761124 - ISHIKAWAJIMA HARIMA HEAVY IND
- DE 249602 C
- AT 50871 B 19111125 - AE DES ETABLISSEMENTS MME CAMP [FR]
- CH 360788 A 19620315 - FOENETER S A [CH]
- CH 303391 A 19541130 - TICHAUER SOCIETE A RESPONSABIL [FR]
- FR 1110707 A 19560216
- FR 1083883 A 19550113
- [A] FR 2367697 A1 19780512 - DORIS DEV RICHESSE SOUS MARINE [FR]
- [A] FR 2354419 A2 19780106 - DORIS DEV RICHESSE SOUS MARINE [FR]
- [D] US 2775869 A 19570101 - POINTER ROBERT W

Cited by

NL2002537C2; DE19707213B4; CN112340618A; US4652177A; GB2616511A; CN110182699A; WO2015160305A1

Designated contracting state (EPC)

BE DE FR GB IT NL SE

DOCDB simple family (publication)

EP 0034672 A1 19810902

DOCDB simple family (application)

EP 80300482 A 19800220