

Title (en)  
Cable crane

Title (de)  
Kabelkran

Title (fr)  
Grue à câble

Publication  
**EP 1568649 A3 20060913 (DE)**

Application  
**EP 05003758 A 20050222**

Priority  
DE 102004009401 A 20040224

Abstract (en)  
[origin: EP1568649A2] The cable crane has two supports for carrying a rope or wire (2). The two supports (1) have a cross bar construction (3) such as a horizontal bar (4) between two vertical structures. The carrying rope is attached at the cross bar. Both cross bars constructions support the carrying rope.

IPC 8 full level  
**B66C 21/00** (2006.01); **B66C 21/04** (2006.01)

CPC (source: EP)  
**B66C 21/04** (2013.01)

Citation (search report)

- [X] US 2003145759 A1 20030807 - RODNUNSKY JAMES LEWIS [US]
- [X] US 615368 A 18981206
- [X] DE 2944837 A1 19810521 - ECKHARD KLAUS
- [X] DE 194264 C
- [X] DE 266956 C
- [X] US 1760150 A 19300527 - LAWRENCE JOHN D
- [X] WO 9604779 A1 19960222 - INNOTECH BETRIEBSTECHNIKGESSELL [AT], et al

Cited by  
CN112027953A

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

DOCDB simple family (publication)  
**EP 1568649 A2 20050831**; **EP 1568649 A3 20060913**; **EP 1568649 B1 20090415**; AT E428670 T1 20090515; DE 102004009401 A1 20050915; DE 502005007063 D1 20090528

DOCDB simple family (application)  
**EP 05003758 A 20050222**; AT 05003758 T 20050222; DE 102004009401 A 20040224; DE 502005007063 T 20050222