

Title (en)  
Hoist.

Title (de)  
Hebezeug.

Title (fr)  
Dispositif de levage.

Publication  
**EP 0131380 A1 19850116 (EN)**

Application  
**EP 84303847 A 19840607**

Priority  
JP 8968283 U 19830610

Abstract (en)  
The present invention relates to a hoist having a drive shaft 4 rotatably mounted inside a tubular shaft 3 having a load sheave 2 and transmits a driving force from the drive shaft 4 to the load sheave 2 through a reduction gear means 5. According to the present invention the drive shaft 4 is provided at the outer periphery of one axial end with a first gear 51 formed integrally therewith, the first gear 51 having at its axially inward portion a flange 42 connected directly thereto and extended radially outwardly of the drive shaft 4.

IPC 1-7  
**B66D 3/16**; **B66D 3/26**

IPC 8 full level  
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CPC (source: EP)  
**B66D 3/16** (2013.01); **B66D 3/26** (2013.01)

Citation (search report)  
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