

Title (en)
HOIST

Publication
EP 0101743 B1 19880615 (EN)

Application
EP 83900736 A 19830301

Priority
JP 3050182 A 19820301

Abstract (en)
[origin: EP0238098A2] A hoist which reads out the amount of reverse rotation of a drum and stops a drive source based on the read-out result to control the quantity of wire rope (1) wound on or released from the drum to be a predetermined length.

IPC 1-7
B66D 1/40; **B66D 3/20**

IPC 8 full level
B66D 3/18 (2006.01); **B66D 3/24** (2006.01); **B66D 3/26** (2006.01)

CPC (source: EP)
B66D 3/18 (2013.01); **B66D 3/24** (2013.01)

Citation (examination)
JP, BI,49-2739 (Komatsu Ltd.) 22. January, 1974 (22.1.74)

Cited by
EP0238356A3; CN104386603A

Designated contracting state (EPC)
CH DE FR GB LI SE

DOCDB simple family (publication)
EP 0238098 A2 19870923; **EP 0238098 A3 19880107**; **EP 0238098 B1 19910206**; CA 1196625 A 19851112; DE 3377057 D1 19880721; DE 3382158 D1 19910314; EP 0101743 A1 19840307; EP 0101743 A4 19851107; EP 0101743 B1 19880615; IT 1170309 B 19870603; IT 8347832 A0 19830301; JP S58148196 A 19830903; WO 8303087 A1 19830915

DOCDB simple family (application)
EP 87104798 A 19830301; CA 422530 A 19830228; DE 3377057 T 19830301; DE 3382158 T 19830301; EP 83900736 A 19830301; IT 4783283 A 19830301; JP 3050182 A 19820301; JP 8300062 W 19830301