

Title (en)
LOAD HANDLING CRANE

Title (de)
LASTENHANDHABUNGSKRAN

Title (fr)
GRUE PERMETTANT LA MANIPULATION DE CHARGES

Publication
EP 3369688 B1 20200513 (EN)

Application
EP 18159211 A 20180228

Priority
SE 1750229 A 20170302

Abstract (en)
[origin: EP3369688A1] A load handling crane comprising: - a load handling tool (15) mounted at a boom tip (14) of a crane boom system (11); - an electronic control device (21) for controlling the hydraulic cylinders (8, 10) of the crane boom system; - a main manoeuvring device (20) provided with manoeuvring members manoeuvrable by a crane operator in order to control the position of the load handling tool via the electronic control device; and - an auxiliary manoeuvring device (30) comprising an auxiliary manoeuvring member (31) to be manoeuvrable by a person standing in the vicinity of the load handling tool in order to control the position of the load handling tool via the electronic control device. The auxiliary manoeuvring device comprises a base part (33) to be attached to the load handling tool (15) or a load (16) or the boom tip (14), the auxiliary manoeuvring member being fixed to the base part.

IPC 8 full level
B66C 13/04 (2006.01); **B66C 13/08** (2006.01); **B66C 23/36** (2006.01)

CPC (source: EP SE)
B66C 13/04 (2013.01 - EP); **B66C 13/08** (2013.01 - EP); **B66C 13/40** (2013.01 - SE); **B66C 23/08** (2013.01 - EP); **B66C 23/36** (2013.01 - EP)

Cited by
CN112010237A; EP3670426A1; US11174138B2

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