

Title (en)
Mobile crane

Title (de)
Mobilkran

Title (fr)
Grue mobile

Publication
EP 1925586 B1 20130116 (DE)

Application
EP 07022231 A 20071115

Priority
DE 202006017730 U 20061121

Abstract (en)
[origin: EP1925586A1] The crane has multiple memory units, in which individual limiting curves or limiting values are stored for different parameters e.g. operating parameter, stability of the crane, and/or crane component firmness parameter, of the crane. The curves or values does not exceed or only allowed to exceed to transfer alarm signals. Crane security providing units are implemented in such a manner that the units monitor the curves or the values of the different parameters and the minimum of the curves or the values upon exceeding or approximation.

IPC 8 full level
B66C 23/90 (2006.01)

CPC (source: EP)
B66C 23/905 (2013.01)

Cited by
DE102015112194B4; CN113620191A; DE102015112194A1; DE102014105618A1; US10144621B2

Designated contracting state (EPC)
DE FR IT

DOCDB simple family (publication)
DE 202006017730 U1 20080403; EP 1925586 A1 20080528; EP 1925586 B1 20130116

DOCDB simple family (application)
DE 202006017730 U 20061121; EP 07022231 A 20071115