

Title (en)
CONSTRUCTION MACHINE, IN PARTICULAR A CRANE

Title (de)
BAUMASCHINE, INSBESONDERE KRAN

Title (fr)
MACHINE DE CONSTRUCTION, EN PARTICULIER GRUE

Publication
EP 1926070 A2 20080528 (DE)

Application
EP 07022232 A 20071115

Priority
DE 202006017725 U 20061121

Abstract (en)
The crane has a service-and/or diagnosis device for carrying out service and/or diagnosis operations and/or for delivering fault messages about the crane. The service-and/or diagnosis device is designed such that initialization and/or parameterization of new modules or components or exchange modules or exchange components of the crane. The service-and/or diagnosis device is also designed to measure and display current and/or voltages and/or signals. The service-and/or diagnosis device has an interface, via which data can be transmitted from or to the diagnosis device in a wireless manner.

Abstract (de)
Die vorliegende Erfindung betrifft eine Baumaschine, insbesondere Kran und vorzugsweise Mobilkran, wobei die Baumaschine über wenigstens ein Service- und/oder Diagnosegerät verfügt, mittels dessen Service- und/oder Diagnosetätigkeiten vornehmbar und/oder Fehlermeldungen ausgebar sind.

IPC 8 full level
G08C 17/02 (2006.01); **B66C 13/18** (2006.01); **B66C 23/90** (2006.01)

CPC (source: EP)
B66C 13/18 (2013.01); **B66C 23/905** (2013.01); **G08C 17/02** (2013.01)

Citation (applicant)
US 6493616 B1 20021210 - ROSSOW SCOTT R [US], et al

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 LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
DE 202006017725 U1 20080403; EP 1926070 A2 20080528; EP 1926070 A3 20130102; EP 1926070 B1 20180627

DOCDB simple family (application)
DE 202006017725 U 20061121; EP 07022232 A 20071115