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CRANE

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Application
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Abstract (en)
[origin: WO2014166582A1] The invention relates to a crane, in particular a rotating tower crane, comprising a crane cantilever arm, from which a load hook can be lifted or lowered via a hoist rope and an electric power supply to the load hook and/or a crane trolley that may be provided and that is movable on the crane cantilever arm. According to the invention, the electric power is supplied to the load hook and/or to the crane trolley at least in part via a rope which is running and in the crane operation transmitting intended tractive forces.

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ES 2635347 T3 20171003; ES 2705158 T3 20190322; SA 515361279 B1 20201001; US 10087051 B2 20181002; US 2016083229 A1 20160324;
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