

Title (en)
TOWER FOR A WIND TURBINE

Title (de)
TURM FÜR EINE WINDKRAFTANLAGE

Title (fr)
MÂT POUR AÉROGÉNÉRATEUR

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Application
EP 16762821 A 20160908

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Abstract (en)
[origin: WO2017045993A1] The invention relates inter alia to a tower for a wind turbine, with an upper tower portion (2) and a lower tower portion (4, 4'), wherein the upper tower portion (2) comprises a tubular tower (6), wherein the lower tower portion (4, 4') comprises a lattice tower (8, 8'). The object of allowing improved ergonomics and work safety and making it possible to obtain a structural design with optimized forces is achieved by the lower tower portion (4, 4') comprising a central tube (10, 10') arranged centrally within the lattice tower (8, 8'), and by the central tube (10, 10') having a smaller diameter, at least in certain portions, than at least part of the tubular tower of the upper tower portion.

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Citation (search report)
See references of WO 2017045993A1

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