

Title (en)

TOWER HAVING A SUPPORT BODY AND WIND TURBINE

Title (de)

TURM MIT EINEM TRÄGERKÖRPER UND WINDTURBINE

Title (fr)

TOUR COMPRENANT UN CORPS DE SUPPORT ET UNE TURBINE ÉOLIENNE

Publication

EP 3259474 A1 20171227 (DE)

Application

EP 16703559 A 20160210

Priority

- DE 202015100776 U 20150218
- EP 2016052769 W 20160210

Abstract (en)

[origin: WO2016131685A1] The invention relates to a tower (1) having a support body to which at least one solar module (3) is attached and having a wind turbine (2) which is arranged in an upper end region (12) of the tower (1) turned away from a base-side underside (10) of the support body and has a vertically aligned rotation axis (20). Good visual integration of the tower into the environment is achieved in that the support body has, between the underside (10) and a top side (11) of the support body opposite the underside (10), a shell surface (3) enclosing the support body (10) at least in part, and in that the shell surface (3) has at least one information area (31, 32).

IPC 8 full level

F03D 9/00 (2016.01); **F03D 3/00** (2006.01)

CPC (source: EP US)

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F05B 2220/708 (2013.01 - EP); **Y02B 10/30** (2013.01 - EP); **Y02B 10/70** (2013.01 - EP); **Y02E 10/728** (2013.01 - EP); **Y02E 10/74** (2013.01 - EP)

Citation (search report)

See references of WO 2016131685A1

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