

Title (en)

CHARGING STATION FOR ELECTRIC VEHICLES

Title (de)

LADESTATION FÜR ELEKTROFAHRZEUGE

Title (fr)

STATION DE CHARGEMENT POUR VÉHICULES ÉLECTRIQUES

Publication

**EP 2422076 A2 20120229 (DE)**

Application

**EP 10721659 A 20100419**

Priority

- EP 2010002372 W 20100419
- AT 2422009 U 20090420

Abstract (en)

[origin: WO2010121764A2] The invention relates to a charging station for electric vehicles, comprising a wind generator (2) with a vertical axis, an electric energy accumulator (4) that is connected to the wind generator (2), a charging interface (3) for connecting the electric energy accumulator (4) to at least one electric vehicle, a control unit (5) and a communication unit (6), said charging station having approximately the form of a column (1), the upper region of which contains the wind generator (2). This permits an environmentally friendly decentralised generation of electric energy for driving electric vehicles.

IPC 8 full level

**F03D 1/00** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2010121764A2

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