

Title (en)

USE AND ASSEMBLY OF PANCAKE COILS FOR WIRELESS ENERGY TRANSMISSION TO ELECTRIC VEHICLES

Title (de)

VERWENDUNG UND ANORDNUNG VON PANCAKE-SPULEN ZUR DRAHTLOSEN ENERGIEÜBERTRAGUNG AN ELEKTROFAHRZEUGE

Title (fr)

UTILISATION ET AGENCEMENT DE BOBINES EN GALETTE POUR LA TRANSMISSION SANS FIL D'ÉNERGIE À DES VÉHICULES ÉLECTRIQUES

Publication

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Application

EP 16707004 A 20160219

Priority

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Abstract (en)

[origin: WO2016139072A1] The invention relates to a use and an assembly of pancake coils for wireless energy transmission to electric vehicles, at least a first coil required for energy transmission being designed as a pancake coil in order for energy to be transmitted in a wireless manner.

IPC 8 full level

H01F 38/14 (2006.01)

CPC (source: CN EP KR US)

B60L 53/12 (2019.01 - EP US); **H01F 27/006** (2013.01 - KR); **H01F 27/2871** (2013.01 - KR US); **H01F 38/14** (2013.01 - CN EP KR US); **H02J 50/10** (2016.02 - EP US); **H02J 50/70** (2016.02 - EP US); **Y02T 10/70** (2013.01 - EP); **Y02T 10/7072** (2013.01 - EP); **Y02T 90/14** (2013.01 - EP)

Citation (search report)

See references of WO 2016139072A1

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