

Title (en)  
ELECTRIC VEHICLE

Title (de)  
ELEKTROFAHRZEUG

Title (fr)  
VÉHICULE ÉLECTRIQUE

Publication  
**EP 2643201 A1 20131002 (EN)**

Application  
**EP 11799880 A 20111121**

Priority  
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Abstract (en)  
[origin: WO2012070222A1] A speed reducing mechanism 131 connected to an electric motor 5 includes an input gear 140, an intermediate gear 142, and an output gear 144. At least a part of the intermediate gear 142 is disposed at a position overlapping with a stator 82 of the electric motor 5 in a side view. A part of the intermediate gear 142 is disposed to overlap in position in a right-left direction Y1 with a wheel member 148. A motor shaft 85, an intermediate shaft 141, and an axle 143 are disposed in that order from the front. In a side view, a front end part 82b of the stator 82 is disposed further forward than the wheel member 148.

IPC 8 full level  
**B62H 1/04** (2006.01); **B62M 7/12** (2006.01); **B62M 11/02** (2006.01); **F16H 57/027** (2012.01)

CPC (source: EP US)  
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