

Title (en)  
WHEEL ARRANGEMENT FOR A MOTOR VEHICLE, AND WHEEL COVER

Title (de)  
RADANORDNUNG FÜR EIN KRAFTFAHRZEUG UND RADABDECKUNG

Title (fr)  
ENSEMBLE ROUE POUR VÉHICULE À MOTEUR ET ENJOLIVEUR DE ROUE

Publication  
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Application  
**EP 22743813 A 20220712**

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Abstract (en)  
[origin: WO2023001631A1] The present disclosure relates to a wheel arrangement for a motor vehicle, which comprises a steel disc wheel (10), a disc brake (20) and a wheel cover (30). The steel disc wheel (10) has a rim (11) and a wheel disc (12). The disc brake (20) comprises a brake disc (21) and a brake calliper (22). A number of ventilation openings (13) run through the wheel disc (12). At least one magnet (31) is arranged on the wheel cover (30) in such a way that a respective magnetic field (40) is formed between an inner side of the wheel cover (30) and the ventilation openings (13). The present disclosure also relates to a corresponding wheel cover and to a corresponding magnet.

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