

Title (en)
NEBULIZER SYSTEM FOR A MOTOR VEHICLE

Title (de)
ZERSTÄUBERSYSTEM FÜR EIN KRAFTFAHRZEUG

Title (fr)
SYSTEME DE NEBULISATION POUR VEHICULE AUTOMOBILE

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Application
EP 20709650 A 20200211

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Abstract (en)
[origin: WO20217012A1] The invention relates to a nebulizer system (1) for a motor vehicle. It comprises: a. at least one reservoir (10) for a liquid; b. at least one nebulization chamber (14) equipped with a nebulizer nozzle (3), said nozzle being equipped with a device (4) for emitting acoustic waves, for example a piezoelectric element (4), said nebulization chamber (14) being configured in such a way that the liquid coming from the reservoir (10) forms a jet (13) of liquid and a mist (12) of droplets, said mist being intended to enter a motor vehicle interior (2); c. at least one acoustic attenuation means (20). According to the invention, the acoustic attenuation means (20) comprises at least one grating (20).

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