

Title (en)
AERATOR

Title (de)
STRAHLREGLER

Title (fr)
AÉRATEUR

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Application
EP 20838427 A 20201217

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Abstract (en)
[origin: WO2021123065A1] The invention relates to an aerator (1) which can be mounted on the water outlet of a sanitary outlet fitting and has an aerator housing (2), in which a jet splitter (3) is provided, which has splitter openings (17) for dividing the water flowing through into individual jets, and at least one insertion part (5), which has a grid structure (6) consisting of two groups of parallel connecting pieces (7; 8) which touch one another or cross at intersection nodes (9). The aerator (1) according to the invention is characterised in that: the groups are arranged in two levels offset in the aerator longitudinal direction; the mutually parallel connecting pieces (7) of a group on the inflow side have a round or rounded connecting piece cross-section; and the connecting pieces (8) of a group on the outflow side have a flattened portion (10) on their inflow side and are rounded on their outflow side (11).

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