

Title (en)

DEVICE FOR OXYGEN ENRICHMENT OF DRINKING WATER

Title (de)

VORRICHTUNG ZUR SAUERSTOFF-ANREICHERUNG VON TRINKWASSER

Title (fr)

DISPOSITIF POUR ENRICHIR L'EAU POTABLE EN OXYGENE

Publication

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Application

EP 05738061 A 20050427

Priority

- EP 2005051897 W 20050427
- AT 3552004 U 20040513

Abstract (en)

[origin: WO2005110586A1] The invention relates to a device for oxygen enrichment of drinking water, wherein an oxygen feed line (5) and a drinking water feed line (2) are provided, said lines discharging in a common mixing container (1). The drinking water feed line (2) discharges in a ring channel water chamber (14) of the mixing container (1) and the oxygen feed line (5) is connected to a mixing chamber (15) arranged inside the ring channel water chamber (14), wherein the ring channel water chamber (14) has a plurality of water passage holes or nozzles (16) on its inner side facing the mixing chamber (15).

IPC 8 full level

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