Title (en)

DEVICE AND METHOD FOR CONTINUOUS MIXING OF COMPONENTS

Title (de)

VORRICHTUNG UND VERFAHREN ZUM KONTINUIERLICHEN MISCHEN VON KOMPONENTEN

Title (fr)

DISPOSITIF ET PROCEDE POUR LE MELANGE CONTINU DE COMPOSANTS

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Application

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Abstract (en)

[origin: WO03106006A1] A device for continuous mixing of at least two components, which device is characterised by mixing chamber (3) for receiving a volume (V) of said components, means (4) for continuously conveying an inflow (P1) of said components to the mixing chamber (3), means (5) for continuously conveying an outflow (P2) of a mixture of said components from the mixing chamber (3) and a stirring means (6). The mixing chamber (3) has a bottom portion (7) which tapers from a polygonal base (8) to a bottom (9), and the stirring means (6) is adapted to generate, in said volume (V) a mass flow (P3) directed to said bottom (9). The present invention also relates to a corresponding method for continuous mixing of components.

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