

Title (en)  
**MULTICOMPONENT MIXER**

Publication  
**EP 0217259 B1 19910116 (DE)**

Application  
**EP 86113029 A 19860922**

Priority  
DE 8528069 U 19851002

Abstract (en)  
[origin: EP0217259A2] The purpose of a device for mixing a plurality of chemical components for impregnating baths for the treatment of running textile webs or the like is rapid dilution of more than two up to at most about ten chemical components metered in individually at a high concentration with fluid from the impregnating bath and to mix them intensively with this fluid and with one another. According to the invention, it is proposed for this purpose to fit a mixing vessel, at the upper end of which a carrier plate with pipes for feeding the chemical components is fitted and the lower part of which is designed as a receiver connected so as to communicate with the impregnating bath, between the pipe carrier plate and the receiver part with a mixing funnel which is located between the impingement plates and which advantageously is to be provided with an outflow orifice located in the middle (Figure 2). <IMAGE>

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