

Title (en)
Process for treating a textile substrate

Title (de)
Verfahren zur Behandlung von Textilien

Title (fr)
Procédé de traitement de textiles

Publication
EP 0740007 A2 19961030 (EN)

Application
EP 95117738 A 19951110

Priority
US 42318895 A 19950418

Abstract (en)
A process for treating a textile substrate by (a) providing a mixing apparatus located in-line with a textile substrate contacting system, the apparatus having at least two inlet ports for receiving a predetermined amount of water and at least one raw textile finish component, a fluid port for combining the water and textile finish component into a single fluid stream, an interfacial surface generator in operative connection with the fluid port for statically mixing the water and raw textile finish component, and an outlet port connected to the interfacial surface generator for discharging a formulated textile finish composition, and (b) contacting a textile substrate with the textile finish composition.

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IPC 8 full level
D06B 23/20 (2006.01)

CPC (source: EP KR)
D06B 1/08 (2013.01 - KR); **D06B 23/205** (2013.01 - EP)

Citation (applicant)
• US 3997450 A 19761214 - STEINMILLER WILLIAM G
• US 4725371 A 19880216 - LEES GERARD [US], et al
• US 3583678 A 19710608 - HARDER RICHARD E
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