

Title (en)
DEVICE AND METHOD FOR PRETREATING AND PRINTING TEXTILE SURFACES

Title (de)
VORRICHTUNG UND VERFAHREN ZUM VORBEHANDELN UND BEDRUCKEN VON TEXTILEN OBERFLÄCHEN

Title (fr)
DISPOSITIF ET PROCEDE DE PRE-TRAITEMENT ET D'IMPRESSION DE SURFACES TEXTILES

Publication
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Application
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Abstract (en)
[origin: CA2991939A1] The invention relates to an apparatus and a method for pretreating and printing textile surfaces. For this purpose, at least one pallet (22) for accommodating and retaining a textile article (20) to be printed on a printing face, a pretreatment device (40) which allows the textile article to be pretreated, prior to it being printed, by applying a pretreatment fluid to the textile article in a pretreatment area, a printing device (60) comprising at least one printhead (61) that allows a printed image to be printed onto the textile article in the pretreatment area, a moving device (23) which allows the at least one pallet to be displaced relative to the pretreatment device and the printing device, and a programmable control device (31) which allows the printing device, the pretreatment device and/or the moving device to be controlled, are provided. An identification device (30) which can identify the textile article and is connected to the programmable control device is provided in front of the pretreatment device, and depending on the identified textile article, the pretreatment area can be applied individually to a subarea of the printing face of the textile article.

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