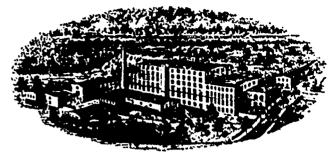
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Another process for this purpose has been patented. It is of a somewhat complicated nature, as it consists in acting on cotton or cotton fabrics first with a solution of a tungstate, a salt of aluminium, and acetic or formic acid. The organic acid is then driven off by drying and steaming, and the cotton is further treated with sodium silicate of 25 deg. Tw. and magnesium sulphate of 26 deg. Tw., or with a solution of albumen or one of tannic acid. Another patent of the same patentees adds zinc salts to the list, the acetate, the sulphocyanide, and the sulphate used in solution of about 20 to 25 deg. Tw. The most essential ingredient, however, still remains the tungstate, which has been used for the purpose ever since its discovery.

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