

Title (en)
Process for the simultaneous desizing and bleaching of textiles.

Title (de)
Verfahren zum gleichzeitigen Entschlichten und Bleichen von Textilien.

Title (fr)
Procédé amélioré de désencollage - blanchiment simultané des tissus.

Publication
EP 0119920 A2 19840926 (FR)

Application
EP 84400513 A 19840314

Priority
FR 8304646 A 19830322

Abstract (en)
[origin: ES8504992A1] A bath for the simultaneous desizing and bleaching of fabrics comprising hydrogen peroxide, a sequestering agent, an amylase, a surfactant, and a buffer consisting essentially of sodium tetraborate decahydrate. Also, the method for the simultaneous desizing and bleaching a fabric comprising saturating a fabric with the above destarching and bleaching bath, maintaining the saturated fabric for a time and at a temperature sufficient to desize and bleach to the desired degree, and washing the fabric.

Abstract (fr)
Procédé de désencollage - blanchiment simultané des tissus dans un bain comprenant du peroxyde d'hydrogène, un agent séquestrant, une amylase et un agent tensio-actif caractérisé par le fait que l'on ajoute audit bain un tampon constitué par du tétraborate de sodium décahydraté. L'adoption du procédé de désencollage - blanchiment simultané des tissus selon la présente invention conduit à la fois à un bon blanchiment et un bon désencollage tout en permettant des économies importantes en eau, vapeur, main d'oeuvre et investissements.

IPC 1-7
D06L 1/06; **D06L 3/02**

IPC 8 full level
C11D 7/54 (2006.01); **D06L 1/14** (2006.01); **D06L 3/02** (2006.01)

CPC (source: EP KR US)
D06L 1/06 (2013.01 - KR); **D06L 1/14** (2013.01 - EP US); **D06L 4/10** (2016.12 - EP US)

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