

Title (en)
PROCESS FOR THE CHEMICAL FIXATION OF WOOL

Publication
EP 0499991 A3 19920916 (DE)

Application
EP 92102549 A 19920215

Priority
DE 4105392 A 19910221

Abstract (en)
[origin: EP0499991A2] A process for the chemical fixation of wool, in particular by means of sodium hydrogensulphite solution, in which the wool is fixed as knitwear and/or as a piece of carpet. The process can take place in such a way that the knitwear or the piece of carpet is first impregnated with the sodium hydrogensulphite solution at a temperature from 30 DEG to 40 DEG C and then treated with steam for three minutes at a temperature of at least 95 DEG C.

IPC 1-7
D06M 11/54

IPC 8 full level
D06M 11/50 (2006.01); **D06M 11/54** (2006.01); **D06P 1/673** (2006.01)

CPC (source: EP)
D06M 11/50 (2013.01); **D06M 11/54** (2013.01); **D06P 1/67375** (2013.01); **D06M 2101/10** (2013.01)

Citation (search report)
• [X] GB 501292 A 19390224 - THOMAS HANKINSON JONES
• [X] US 3062610 A 19621106 - RUSSON WALLACE S
• [X] GB 1543720 A 19790404 - ILCOR GMBH
• [A] DE 256851 C
• [A] DE 233210 C
• [Y] JOURNAL OF THE TEXTILE INSTITUTE. Bd. 55, Nr. 10, Oktober 1964, MANCHESTER GB Seiten T512-T515 M. LIPSON & J.R. McPHEE: 'Setting of wool with bisulphite solutions'

Designated contracting state (EPC)
AT BE CH DE DK FR GB LI NL

DOCDB simple family (publication)
EP 0499991 A2 19920826; EP 0499991 A3 19920916; EP 0499991 B1 19950510; AT E122418 T1 19950515; DE 4105392 A1 19920827; DE 4105392 C2 19950323; DE 59202108 D1 19950614

DOCDB simple family (application)
EP 92102549 A 19920215; AT 92102549 T 19920215; DE 4105392 A 19910221; DE 59202108 T 19920215