

Title (en)

METHOD FOR IDENTIFYING NATURAL FIBRES

Title (de)

VERFAHREN ZUR IDENTIFIZIERUNG NATÜRLICHER FASERN

Title (fr)

PROCEDE D'IDENTIFICATION DE FIBRES NATURELLES

Publication

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Application

EP 00905262 A 20000203

Priority

- IT 0000033 W 20000203
- IT RE990017 A 19990209

Abstract (en)

[origin: WO0047981A1] A method for identifying natural fibres, in particular wool and cashmere fibres, involves magnifying the fibres, arranged on a support, by means of a microscope and sending the magnified images to a data processor which determines, for each fibre, various characteristic parameters, including the scale height. These parameters are compared with a reference database formed using known fibres. When determining the scale height of each fibre, the scale heights (B, C, D) which do not lie within a predefined tolerance range relating to the form of the step are not used.

IPC 1-7

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