

Title (en)

Method for working polymeric and inorganic materials with plasma

Title (de)

Verfahren zur Verarbeitung polymerischer und anorganischer Materialien mit Plasma

Title (fr)

Procédé pour le travail de matériaux polymères et inorganiques avec du plasma

Publication

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Application

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Priority

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- EP 03817632 A 20030725
- IT 0300463 W 20030725

Abstract (en)

[origin: WO2005010271A1] The present invention relates to a method for the working of woven and non-woven fabrics, yarns, natural and polymeric fibres, and inorganic fibres and films, glass and alcantara. In particular, it relates to a method that permits the improvement of surface characteristics, and even the possibility of obtaining new surface characteristics. Said method comprises substrate surface processing with cold plasma, after or during appropriate and specific surface degassing action.

IPC 8 full level

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