

Title (en)

Method for coating and/or partial overmoulding of flexible long products.

Title (de)

Verfahren zum Beschichten und/oder partiellen Umspritzen von flexiblem langgestrecktem Gut

Title (fr)

Procédé pour recouvrir et/ou surmoulage partiel de produits longs flexibles.

Publication

EP 1498910 A3 20050209 (DE)

Application

EP 04014536 A 20040622

Priority

DE 10331608 A 20030712

Abstract (en)

[origin: EP1498910A2] Coating and/or partial extrusion-containing of flexible elongated product comprises activating portion(s) of the surface of the product by plasma treatment, and applying flowable material to the activated surface area under the influence of heat and/or pressure as a coating with coverage or as a formed part. The product has surface with material-conditioned nonstick characteristics. An independent claim is included for elongated product comprising surface with non-stick characteristic (partially) activated by plasma treatment, and coating formed of flowable material applied to the portion(s) of the surface of the product by plasma treatment via heat or pressure.

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IPC 8 full level

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Cited by

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