

Title (en)
ENZYME TREATMENT OF POLYAMIDE OBJECTS FOR METALLIZATION PURPOSES

Title (de)
ENZYMBEHANDLUNG VON POLYAMIDOBJEKTEN ZU METALLISIERUNGSZWECKEN

Title (fr)
TRAITEMENT ENZYMATIQUE D'OBJETS EN POLYAMIDE À DES FINS DE MÉTALLISATION

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Abstract (en)
The present invention provides a process for pretreating a polyamide surface in preparation of metallization, the process comprising the steps: (a) providing an object having a polyamide surface; (b) treating the polyamide surface with a protease; and (c) removing the protease from the treated polyamide surface, thus providing an object having a protease treated polyamide surface. The subsequent metallization is preferably a copper metallization using a palladium catalyst (in particular a Pd/Sn activator).

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Citation (applicant)

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Citation (search report)

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