

Title (en)

A SYSTEM FOR INDUSTRIAL YARN PRODUCTION FROM COMPOSITE POLYETHYLENE NAPHTHALATE MATERIAL

Title (de)

SYSTEM ZUR INDUSTRIELLEN GARNHERSTELLUNG AUS VERBUNDSTOFFPOLYETHYLEN-NAPHTHALAT-MATERIAL

Title (fr)

SYSTÈME POUR LA PRODUCTION DE FIL INDUSTRIEL À PARTIR DE MATÉRIAU COMPOSITE À BASE DE POLYÉTHYLÈNE NAPHTALATE

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Application

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Abstract (en)

[origin: WO2015152844A1] The present invention relates to a system for industrial polyester yarn production in order to be used in industrial fabric production wherein polyethylene naphthalate (PEN) material is used mixing with liquid crystal polymer material and thus the tenacity, elastic modulus and dimensional stability of the obtained material is improved.

IPC 8 full level

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