

Title (en)

A METHOD OF CONTROLLING THE MELT TEMPERATURE OF A PLASTIC MASS DURING MANUFACTURE OF PLASTIC ARTICLES.

Title (de)

REGELUNGSVERFAHREN DER SCHMELZTEMPERATUR EINER KUNSTSTOFFMASSE WÄHREND DER HERSTELLUNG VON KUNSTSTOFFGEGENSTÄNDEN.

Title (fr)

PROCEDE DE REGULATION DE LA TEMPERATURE DE FUSION D'UNE MASSE DE MATIERE PLASTIQUE LORS DE LA PRODUCTION D'ARTICLES EN PLASTIQUE.

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Application

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Abstract (en)

[origin: WO8903754A1] The present invention briefly refers to a method for controlling the melt temperature of plastic raw material during the manufacture of plastic articles. The desired melt temperature is obtained and/or maintained by changing the amount of mechanical energy supplied to the raw material in the plasticizing section.

Abstract (fr)

L'invention se rapporte à un procédé de régulation de la température de fusion de matière plastique brute pendant la fabrication d'articles en plastique. On obtient et/ou on maintient la température de fusion voulue en changeant la quantité d'énergie mécanique appliquée à la matière brute dans la partie de plastification.

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