

Title (en)

METHOD FOR THE PRODUCTION OF FIBER-CONTAINING PLASTIC GRANULATES

Title (de)

VERFAHREN ZUR HERSTELLUNG VON FASERHALTIGEN KUNSTSTOFFGRANULATEN

Title (fr)

PROCEDE POUR PRODUIRE DES GRANULES DE PLASTIQUE CONTENANT DES FIBRES

Publication

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Application

EP 05740572 A 20050428

Priority

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- DE 102004026493 A 20040527

Abstract (en)

[origin: WO2005118243A1] The invention relates to an inexpensive method for producing fiber-containing plastic granulate. According to said method, a fiber strand (1) is fully enveloped by an at least partly heat-shrinkable plastic film (6) so as to form an overlapping zone (7) of the film ends, and the overlapping zone is welded before the enveloped fiber strand (1) is thermally treated, cooled, and granulated. The invention also relates to fiber-containing plastic granulates obtained with the aid of said method as well as the use thereof.

IPC 8 full level

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