

Title (en)
METHOD AND SINGLE SCREW EXTRUSION SYSTEM FOR LONG FIBRE THERMOPLASTIC MATERIAL PROCESSING

Title (de)
VERFAHREN UND EINSCHNECKENEXTRUSIONSSYSTEM ZUR VERARBEITUNG VON LANGFASERTHERMOPLASTEN

Title (fr)
PROCÉDÉ ET SYSTÈME D'EXTRUSION À VIS UNIQUE POUR LE TRAITEMENT DE MATIÈRES THERMOPLASTIQUES À LONGUES FIBRES

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Application
EP 21794228 A 20210928

Priority

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- NL 2021050587 W 20210928

Abstract (en)
[origin: WO2022066021A1] The disclosure pertains to a method of producing long fibre thermoplastic (LFT) extruded material using an extruder with a first inlet for thermoplastic material and a second separate downstream inlet opening for thermoplastic composite feed material; as well as to an extrusion system and LFT pellets.

IPC 8 full level
B29B 7/90 (2006.01); **B29B 7/42** (2006.01); **B29B 7/60** (2006.01); **B29B 7/82** (2006.01); **B29B 9/06** (2006.01); **B29B 9/14** (2006.01); **B29C 48/00** (2019.01); **B29C 48/285** (2019.01); **B29C 48/84** (2019.01)

CPC (source: EP)
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Citation (search report)
See references of WO 2022066021A1

Designated contracting state (EPC)
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Designated extension state (EPC)
BA ME

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
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