

Title (en)

PRODUCTION OF VINYL TERMINATED POLYETHYLENE USING SUPPORTED CATALYST SYSTEM

Title (de)

HERSTELLUNG VON VINYLTERMINIERTEM POLYETHYLEN DURCH VERWENDUNG EINES GESTÜTZTEN KATALYSATORSYSTEMS

Title (fr)

PRODUCTION DE POLYÉTHYLÈNE À TERMINAISON VINYLE À L'AIDE D'UN SYSTÈME DE CATALYSEUR SUPPORTÉ

Publication

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Application

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Abstract (en)

[origin: WO2014047538A1] This invention relates to processes to produce vinyl terminated polyethylene involving contacting ethylene with a supported metallocene catalyst system; wherein the supported catalyst system comprises a support material; an alumoxane activator; and a metallocene compound. A supported metallocene catalyst system is also disclosed. Processes to produce ethylene copolymers are also disclosed.

IPC 8 full level

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