

Title (en)

METHOD FOR PREPARING ALCOHOL CARBONATE USING RARE EARTH OXIDES AS CATALYSTS

Title (de)

VERFAHREN ZUR HERSTELLUNG VON ALKOHOLISCHEM CARBONAT UNTER VERWENDUNG VON SELTENERDOXIDEN ALS KATALYSATOREN

Title (fr)

PROCEDE DE PREPARATION DE CARBONATE D'ALCOOL UTILISANT COMME CATALYSEURS DES OXIDES DE TERRES RARES

Publication

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Application

EP 12700174 A 20120111

Priority

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Abstract (en)

[origin: WO2012095435A1] The invention relates to a method for preparing, by means of transcarbonation, a compound of formula (I), including reacting a polyol of formula (II) with an alkyl carbonate or an alkylene carbonate in the presence of a catalytic system consisting of a catalytic entity selected from among the rare earth oxides or the mixtures thereof, and optionally an inert substrate.

IPC 8 full level

C07D 317/34 (2006.01)

CPC (source: EP US)

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Citation (search report)

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