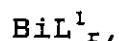


ABSTRACT

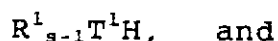
CATALYST COMPONENT AND CATALYST FOR ADDITION POLYMERIZATION,
AND PROCESS FOR PRODUCING ADDITION POLYMER

A catalyst component obtained by a process comprising contacting (a), (b) and (c) described below, a catalyst for
5 addition polymerization using the catalyst component, and a process for producing an addition polymer with the catalyst for addition polymerization:

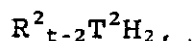
(a) a compound represented by the chemical formula,



10 (b) a compound represented by the chemical formula,



(c) a compound represented by the chemical formula,



wherein r is a numeral corresponding to a valence of Bi; L^1
15 is a hydrogen atom, a halogen atom, a hydrocarbon group or a hydrocarbon oxy group; respective T^1 and T^2 independently represents an atom of Group 15 or 16 of the periodic table; s represents a numeral corresponding to a valence of T^1 ; t represents a numeral corresponding to a valence of T^2 ; R^1 is
20 an electron-withdrawing group or an electron-withdrawing group-containing group; and R^2 represents a hydrocarbon group.