

Title (en)

CATALYST COMPRISING CHROMIUM AND A LIGAND COMPRISING A SUBSTITUTED CYCLOPENTADIENE AND ITS USE FOR TRIMERISING OLEFINS

Title (de)

KATALYSATOR ENTHALTEND CHROM UND EINEN LIGANDEN ENTHALTEND EIN SUBSTITUIERTES CYCLOPENTADIEN UND SEINE VERWENDUNG ZUR OLEFINTRIMERISIERUNG

Title (fr)

TRIMERISATION ET OLIGOMERISATION D'OLEFINES AU MOYEN D'UN CATALYSEUR AU CHROME

Publication

EP 1404446 A2 20040407 (EN)

Application

EP 02757698 A 20020627

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Abstract (en)

[origin: WO03004158A2] A trimerisation catalyst system includes a chromium source and a ligand comprising a substituted five membered carbocyclic ring or derivatives thereof. The five membered carbocyclic ring may be a substituted cyclopentadiene derivative of the general formula, C5RnH6-n, wherein each R is a substituent and n is an integer from 1 to 5.

IPC 1-7

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