

Title (en)
USE OF CHIRAL DIPHOSPHINES AS OPTICALLY ACTIVE LIGANDS

Title (de)
VERWENDUNG CHIRALER PHOSPHINE ALS OPTISCH-AKTIVE LIGANDEN

Title (fr)
UTILISATION DE DIPHOSPHINES CHIRALES COMME LIGANDS OPTIQUEMENT ACTIFS

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EP 01960868 A 20010803

Priority

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Abstract (en)
[origin: WO0212253A1] The invention concerns the use of chiral diphosphines as optically active ligands for preparing diphosphino-metal complexes. The invention also concerns diphosphino-metal complexes comprising a chiral diphosphine as ligands and asymmetrical catalysis methods using said complexes. More particularly, the invention concerns the use of said diphosphino-metal complexes in asymmetrical hydrogenation or isomerization processes for the synthesis of organic products with desired chirality.

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See references of WO 0212253A1

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