

Title (en)

LIGANDS FOR USE IN ASYMMETRIC HYDROFORMYLATION

Title (de)

LIGANDEN ZUR ASYMMETRISCHEN HYDROFORMYLIERUNG

Title (fr)

LIGANDS DESTINES A L'HYDROFORMULATION ASYMETRIQUE

Publication

**EP 1807437 A1 20070718 (DE)**

Application

**EP 05799685 A 20051025**

Priority

- EP 2005011449 W 20051025
- DE 102004052040 A 20041026

Abstract (en)

[origin: WO2006045597A1] The invention relates to chiral phosphorus chelate compounds, to catalysts comprising such a compound as the ligand, and to asymmetric synthesis methods in the presence of such a catalyst.

IPC 8 full level

**C07F 9/572** (2006.01)

CPC (source: EP KR US)

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**C07C 67/293** (2013.01 - EP US); **C07F 9/553** (2013.01 - KR); **C07F 9/572** (2013.01 - EP KR US); **C07F 9/5728** (2013.01 - EP US);  
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Citation (search report)

See references of WO 2006045597A1

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