

Title (en)  
SEPARATION OF UNSYMMETRICAL DIIMINES BY LIQUID CHROMATOGRAPHY

Title (de)  
AUFTRENNUNG VON UNSYMMETRISCHEN DIIMINEN DURCH FLÜSSIGCHROMATOGRAPHIE

Title (fr)  
SYNTHESE DE DIIMINES ASYMETRIQUES PAR CHROMATOGRAPHIE LIQUIDE

Publication  
**EP 1758848 A1 20070307 (EN)**

Application  
**EP 05744356 A 20050427**

Priority  
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• US 56574004 P 20040427

Abstract (en)  
[origin: WO2005105734A1] Novel unsymmetrical diimines containing a polar group are made by preparing a mixture of the unsymmetrical diimine and two symmetrical diimines, for example by reacting a dicarbonyl compound with two primary amines. The unsymmetrical diimine is then purified by liquid chromatography. The unsymmetrical diimines are useful as ligands in olefin polymerization catalysts.

IPC 8 full level  
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CPC (source: EP)  
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