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(54) **PROCESSES FOR THE SYNTHESIS OF CHIRAL 1-ALKANOLS**

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(58) **Field of Classification Search**
None
See application file for complete search history.

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(57) **ABSTRACT**

The invention relates to highly enantioselective processes for the synthesis of chiral 1-alkanols via Zr-catalyzed asymmetric carboalumination of alkenes.

20 Claims, 2 Drawing Sheets