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(54) Title: SUPPORTED BIS(PHOSPHORUS)LIGANDS AND THEIR USE IN THE CATALYSIS

(57) Abstract: Supported bis(phosphorus) ligands are disclosed for use in a variety of catalytic processes, including the isomerization, hydrogenation, hydroformylation, and hydrocyanation of unsaturated organic compounds. Catalysts are formed when the ligands are combined with a catalytically active metal, such as nickel.



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