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Phosphinites



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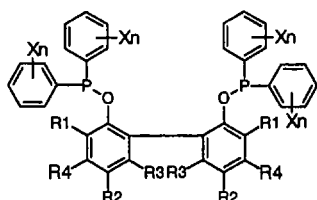
Abstract

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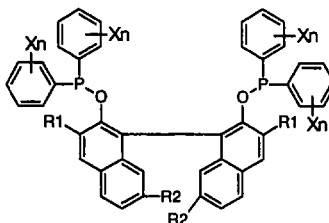
Phosphinites I of the formula 1, 2 or 3

formula 1

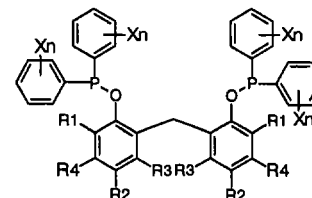
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formula 2



formula 3



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where

R1, R2, R4 are each, independently of one another, hydrogen, an alkyl or alkylene group having from 1 to 8 carbon atoms or an alkoxy group having from 1 to 8 carbon atoms, with the proviso that at least one of the groups R1, R2, R4 is not H,

R3 is H or methyl

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X is F, Cl or CF₃

n is 0, 1 or 2

can be used as catalysts.

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