

Title (en)

CATALYST AND A PROCESS FOR PREPARATION OF ALDEHYDES IN THE PRESENCE OF SAID CATALYST

Title (de)

KATALYSATOR UND EIN VERFAHREN ZUR HERSTELLUNG VON ALDEHYDEN IN GEGENWART DIESES KATALYSATORS

Title (fr)

CATALYSEUR ET PROCEDE POUR LA PREPARATION D'ALDEHYDES EN PRESENCE DE CE CATALYSEUR

Publication

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Application

EP 97929208 A 19970618

Priority

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- EP 9703169 W 19970618

Abstract (en)

[origin: DE19654908A1] A catalyst (I) contains rhodium and a 2,2'-bisaryl bis-ether of formula (II) (in which R₁, R₂, R₃ = hydrogen, 1-4 carbon alkyl or alkoxy or 2-4 C alkenyl; or C(R₁)-C(R₂) = a 6 C ring; m, n = 0 or 1; (m + n) = 1 or 2; R = phenyl or naphthyl, optionally mono-substituted by 1-4 C alkyl, amino or 2-8 C dialkylamino. Aldehydes production is also claimed.

IPC 1-7

B01J 31/16; B01J 31/22; C07C 45/50

IPC 8 full level

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CPC (source: EP KR)

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