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Table 2 Polymerization of  $\alpha$ -olefins

No.	Monomer	Catalyst System			Yield (%)
		$BR_2$	$ZnCl_2$	$CCl_4$	
1	Propylene	$BBu_3$	$ZnCl_2$	$CCl_4$	100
2	Propylene	$BEt_2$	$ZnCl_2$	$CCl_4$	100
3	Propylene	$BBu_3$	$ZnCl_2$	$CCl_4$	100
4	Propylene	$BEt_2$	$ZnCl_2$	$CCl_4$	100
5	Propylene	$BBu_3$	$ZnCl_2$	$CCl_4$	100
6	Propylene	$BEt_2$	$ZnCl_2$	$CCl_4$	100
7	Propylene	$BBu_3$	$ZnCl_2$	$CCl_4$	100
8	Propylene	$BEt_2$	$ZnCl_2$	$CCl_4$	100
9	Propylene	$BBu_3$	$ZnCl_2$	$CCl_4$	100
10	Propylene	$BEt_2$	$ZnCl_2$	$CCl_4$	100
11	Propylene	$BBu_3$	$ZnCl_2$	$CCl_4$	100
12	Propylene	$BEt_2$	$ZnCl_2$	$CCl_4$	100
13	Propylene	$BBu_3$	$ZnCl_2$	$CCl_4$	100
14	Propylene	$BEt_2$	$ZnCl_2$	$CCl_4$	100
15	Propylene	$BBu_3$	$ZnCl_2$	$CCl_4$	100
16	Propylene	$BEt_2$	$ZnCl_2$	$CCl_4$	100
17	Propylene	$BBu_3$	$ZnCl_2$	$CCl_4$	100
18	Isobutylene	$BEt_2$	$ZnCl_2$	$CCl_4$	100

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種々の有機化合物の合成と性質

Catalyst System	Copolymer
Co, Ni, V, Cr	PE, PA, P, PV

22

$\alpha$ -olefin

Table 5. Polymerization of  $\alpha$ -olefins

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Figure 5. Polymerization of  $\alpha$ -olefins

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on M Uizaba H Vakaraki T Isaki and Y Nakai

1981 (1068)

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