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## Synthesis of perfectly alternating carbon monoxide/olefin polyketones using a sulfonated diphosphine catalyst system

Hammoud Hassan, Nidal Sleiman

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**Synthesis of perfectly alternating carbon monoxide/olefin  
polyketones using a sulfonated diphosphine catalyst  
system**

**Nidal Hammoud Hassan**

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Cover: Top: ethylene, propylene and carbon monoxide polyketone.  
Middle: polyketone stuffing exploding from punch bag.  
Bottom: propylene and carbon monoxide polyketone.

Design: Nidal Hammoud Hassan, Erwin Wilbers, Marcel de Vries, Marcel Wiegman and Ton Broekhuis.

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polyketones using a sulfonated diphosphine catalyst  
system**

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