

Title (en)  
USE OF ALPHA-POLYOLEFIN COMPOSITIONS FOR EXTRUSION

Publication  
**EP 0000084 B1 19861120 (FR)**

Application  
**EP 78200028 A 19780601**

Priority  
FR 7717978 A 19770607

Abstract (en)  
[origin: ES470543A1] Process for the extrusion, followed by cooling with water, of compositions based on alpha-olefin polymers. The composition being extruded comprises a phenolic anti-oxidizing agent, an organic phosphite, and a carbonate of an alkaline-earth metal. The process permits fabricating films, filaments and tubes.

IPC 1-7  
**C08K 3/22**; **C08L 23/02**

IPC 8 full level  
**B29C 47/88** (2006.01); **C08L 23/00** (2006.01); **C08K 3/26** (2006.01); **C08K 3/34** (2006.01); **C08K 5/13** (2006.01); **C08K 5/52** (2006.01); **C08K 5/524** (2006.01); **C08K 13/02** (2006.01); **C08L 7/00** (2006.01); **C08L 21/00** (2006.01); **C08L 23/02** (2006.01); **C08L 101/00** (2006.01); **B29K 23/00** (2006.01)

CPC (source: EP US)  
**C08K 3/26** (2013.01 - EP US); **C08K 5/524** (2013.01 - EP US)

C-Set (source: EP US)  
1. **C08K 3/26** + **C08L 23/02**  
2. **C08K 5/524** + **C08L 23/02**

Citation (examination)  

- AT 282202 B 19700625 - ICI LTD
- GB 830924 A 19600323 - HOECHST AG
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- US 2985617 A 19610523 - SALYER IVAL O, et al
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- JP S5249258 A 19770420 - MITSUI PETROCHEMICAL IND
- Plastics Engineering Handbook, pages 180-181
- 'Impact and Flexural Modulus Behaviour of Calcium Carbonate and Talc filled Polyolefins', Joseph A Radosta, SPE techn. Paper 22 (1976), pages 465-467
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**EP 0000084 A1 19781220**; **EP 0000084 B1 19861120**; AT 385044 B 19880210; AT A411078 A 19820615; BR 7803570 A 19790313; CA 1112013 A 19811110; DE 2862482 D1 19870108; ES 470543 A1 19800101; FR 2393829 A1 19790105; FR 2393829 B1 19800118; IT 1094840 B 19850810; IT 7824300 A0 19780607; JP S543149 A 19790111; JP S6150096 B2 19861101; US 4190624 A 19800226

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**EP 78200028 A 19780601**; AT 411078 A 19780606; BR 7803570 A 19780602; CA 304337 A 19780529; DE 2862482 T 19780601; ES 470543 A 19780606; FR 7717978 A 19770607; IT 2430078 A 19780607; JP 6735778 A 19780606; US 91207178 A 19780605