

Title (en)  
Protective cap

Title (de)  
Schutzkappe

Title (fr)  
Capuchon de protection

Publication  
**EP 0554816 B1 19960508 (DE)**

Application  
**EP 93101492 A 19930131**

Priority  
DE 9201538 U 19920207

Abstract (en)  
[origin: EP0554816A1] The invention relates to a protective cap, especially for writing instruments or fireworks, consisting of an elongate, internally hollow sleeve (1) which can be closed at one end. According to the invention, the sleeve consists of a biodegradable or compostable material, for example of paper, card, cardboard, nonwoven, papiermâché, cellulose or plant-derived starch material, urea material or gelatin. <IMAGE>

IPC 1-7  
**B43K 23/08; F42B 4/30; B43K 19/14**

IPC 8 full level  
**B43K 19/14** (2006.01); **B43K 23/08** (2006.01); **B43K 23/12** (2006.01); **F42B 4/30** (2006.01); **F42B 12/76** (2006.01)

CPC (source: EP)  
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• DE 8910298 U1 19891019  
• DE 7243715 U 19730222

Cited by  
CN103217068A; WO2022175371A1

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**EP 0554816 A1 19930811; EP 0554816 B1 19960508**; AT E137705 T1 19960515; DE 59302471 D1 19960613; DE 9201538 U1 19920402;  
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