

Title (en)  
**WRITING INSTRUMENT**

Publication  
**EP 0545917 A3 19930825 (EN)**

Application  
**EP 93200572 A 19880622**

Priority  
• EP 88906023 A 19880622  
• JP 11435987 U 19870725

Abstract (en)  
[origin: EP0545917A2] A writing instrument comprising a tubular member having a spiral groove, an eraser guide member having longitudinal guide grooves, and an eraser holder having projections slidably arranged in the guide grooves of the eraser guide member, and an eraser grip portion of the eraser holder. The eraser grip portion is capable of protruding beyond the rear end of the writing instrument when the eraser holder is at the most retreated position thereof so that an eraser can be projected from a rear end of the writing instrument. <IMAGE>

IPC 1-7  
**B43K 29/02; A45D 40/18**

IPC 8 full level  
**B43K 29/02** (2006.01); **A45D 40/06** (2006.01); **A45D 40/18** (2006.01); **B43K 3/00** (2006.01); **B43K 21/00** (2006.01); **B43K 21/08** (2006.01); **B43K 24/06** (2006.01); **B43L 19/00** (2006.01)

CPC (source: EP)  
**B43K 21/08** (2013.01); **B43K 24/06** (2013.01); **B43K 29/02** (2013.01); **B43L 19/0081** (2013.01)

Citation (search report)  
• [X] WO 8603658 A1 19860703 - OREAL [FR]  
• [Y] US 2409658 A 19461022 - BOOK CHARLES R  
• [A] FR 1123390 A 19560920  
• [A] FR 989522 A 19510910 - BIMECA

Cited by  
CN110356143A; US5803637A; US8915663B2; WO2005009755A3; US7329062B2; US6964534B2

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DOCDB simple family (publication)  
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**EP 93200572 A 19880622**; DE 3856151 T 19880622; JP 8649588 U 19880629