

Title (en)  
**MECHANICAL PENCIL**

Publication  
**EP 0305872 B1 19920102 (DE)**

Application  
**EP 88113757 A 19880824**

Priority  
DE 3728954 A 19870829

Abstract (en)  
[origin: EP0305872A1] A fine-lead propelling pencil or similar comprises a tubular basic element and a lead-adjusting device for withdrawing inserting or advancing the lead and an eraser at the rear end. To improve erasing, the operating device (9) for the lead-adjusting device (8) can be operated from the casing surface (5) of the basic element (1) and the eraser (21) can be inserted in, and withdrawn from, the basic element (1) by a longitudinally-sliding operating device (30).

IPC 1-7  
**B43K 29/02**

IPC 8 full level  
**B43K 21/06** (2006.01); **B43K 29/02** (2006.01)

CPC (source: EP)  
**B43K 21/06** (2013.01); **B43K 29/02** (2013.01)

Citation (examination)  
DE 695425 C 19400824 - ADAM EBERLE

Cited by  
EP3222438A1; US10017004B2

Designated contracting state (EPC)  
CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)  
**EP 0305872 A1 19890308; EP 0305872 B1 19920102**; DE 3728954 A1 19890316; DE 3728954 C2 19900503; DE 3867388 D1 19920213; WO 8901877 A1 19890309

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