

Title (en)

PENCIL SHARPENER, ESPECIALLY FOR COSMETIC SOFT LEADED PENCILS

Title (de)

SPITZER, INSBESONDERE FÜR KOSMETISCHE WEICHMINENSTIFTE

Title (fr)

TAILLE-CRAYON DESTINE NOTAMMENT A DES CRAYONS COSMETIQUES A MINE TENDRE

Publication

**EP 1497143 B1 20060315 (DE)**

Application

**EP 03724875 A 20030425**

Priority

- DE 0301346 W 20030425
- DE 10218357 A 20020425

Abstract (en)

[origin: DE10218357C1] The cosmetic pencil sharpener has a conical pencil passage (10) and a tangential blade (12) defining an oblique angle with the passage. The cutter blade has a continuously increasing angle (18) to the tapered front end of the pencil passage. The blade can be parallel to the longitudinal middle axis of the conical pencil passage.

IPC 8 full level

**B43L 23/08** (2006.01)

CPC (source: EP US)

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DOCDB simple family (publication)

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