

Title (en)

APPARATUS FOR WRITING, DRAWING, PAINTING OR SIMILAR WITH INTERCHANGEABLE CARTRIDGE.

Title (de)

SCHREIB-, ZEICHEN-, MAL- ODER DERGLEICHES GERÄT MIT EINER AUSWECHSELBAREN PATRONE.

Title (fr)

APPAREIL A ECRIRE, DESSINER, PEINDRE OU ANALOGUE AVEC CARTOUCHE INTERCHANGEABLE.

Publication

EP 0064527 A1 19821117 (DE)

Application

EP 81903115 A 19811105

Priority

DE 3042035 A 19801107

Abstract (en)

[origin: WO8201685A1] In an apparatus for writing or similar comprising an interchangeable axial cartridge (1) containing the product to be applied, the cartridge is held by means of a ratchet device (6-9).

Abstract (fr)

Dans un appareil a ecrire ou analogue comportant une cartouche (1) axiale interchangeable contenant le produit a appliquer, la cartouche est maintenue au moyen d'un dispositif a encliquetage (6-9).

IPC 1-7

B43K 5/14

IPC 8 full level

B43K 5/14 (2006.01); **B43K 8/03** (2006.01)

CPC (source: EP)

B43K 5/14 (2013.01); **B43K 8/03** (2013.01)

Designated contracting state (EPC)

AT CH FR GB LI

DOCDB simple family (publication)

WO 8201685 A1 19820527; DE 3042035 A1 19820527; DE 3042035 C2 19831110; EP 0064527 A1 19821117; EP 0064527 B1 19851127

DOCDB simple family (application)

DE 8100188 W 19811105; DE 3042035 A 19801107; EP 81903115 A 19811105