

Title (en)

Automaton capable of writing a signature

Title (de)

Automat, der in der Lage ist, eine Unterschrift zu schreiben

Title (fr)

Automate capable d'écrire une signature

Publication

EP 2923746 B1 20190109 (FR)

Application

EP 15152690 A 20150127

Priority

- EP 14161665 A 20140326
- EP 14164263 A 20140410
- EP 15152690 A 20150127

Abstract (en)

[origin: CN104950986A] Automaton capable of writing a signature formed of a series of characters or of stylised signature, wherein the automaton is housed in a volume of a case (8) and operates by means of a system of three cams (14, 16, 18), wherein two cams encode the movements of a hinged arm (2) carrying a writing instrument (4) in the two dimensions of a writing plane (6), and wherein a third cam is used to raise or lower the hinged arm (2) perpendicularly to the writing plane (6), wherein the hinged arm (2) is movable between a first folded position and a second extended position in which the arm transmits to the writing instrument the movements imparted thereto by the system of three cams (14, 16, 18).

IPC 8 full level

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CPC (source: EP US)

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