

Title (en)

Electromagnetic coil for a fluid injector and fluid injector

Title (de)

Elektromagnetische Spule für ein Flüssigkeitseinspritzventil und Flüssigkeitseinspritzventil

Title (fr)

Bobine électromagnétique pour un injecteur de fluide et injecteur de fluide

Publication

**EP 2846031 B1 20170726 (EN)**

Application

**EP 13183275 A 20130906**

Priority

EP 13183275 A 20130906

Abstract (en)

[origin: EP2846031A1] Disclosed is an electromagnetic coil for actuating a fluid injector, the coil comprising a first electrical terminal (105), a second electrical terminal (110) and a coiled conductor (115) that is electrically connected between the first (115) and second (110) terminals. The conductor comprises at least two sections (120), each section coiling around a longitudinal axis (125), wherein the sections (120) are electrically connected in parallel.

IPC 8 full level

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CPC (source: EP)

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