

Title (en)

METHOD AND EQUIPMENT FOR MAKING A SPRING

Title (de)

VERFAHREN UND EINRICHTUNG ZUR HERSTELLUNG EINER FEDER

Title (fr)

PROCÉDÉ ET INSTALLATION DE FABRICATION D'UN RESSORT

Publication

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Application

**EP 09760540 A 20091026**

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Abstract (en)

[origin: WO2010052407A1] The invention relates to a method for making a variable pitch spring (9), in which a spring wire (1) is bent using bending lugs (5, 6) so as to impart a spiral configuration thereto, a gap is formed between the turns by placing, between the turns being formed, the bevelled side of a rotary disc (2) having a rotation synchronised with the spring wire supply, the disc (2) having a bevelled profile that varies along the periphery of the disc, and the spring wire is cut (3) at the end of the formation of each spring.

IPC 8 full level

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CPC (source: EP KR US)

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