

Title (en)  
WIRE DEPOSITING APPARATUS

Title (de)  
VORRICHTUNG ZUM ABLEGEN VON DRAHT

Title (fr)  
ENFUTEUR POUR FIL METALLIQUE

Publication  
**EP 1926673 A1 20080604 (FR)**

Application  
**EP 06776426 A 20060726**

Priority  
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Abstract (en)  
[origin: WO2007012476A1] The invention concerns an apparatus (1) for depositing wire (11), of the type providing for deposition of the wire, such as welding wire, steel wire with low carbon content, stainless steel wire, core wire or aluminum wire wrapped in a loop, inside an depositing apparatus (20). Said wire depositing apparatus consists essentially of two parts and more precisely a first part (2) wherein are positioned the capstans for driving and drawing the wire, as well as a device (10), called flyer, which provides for depositing and winding the wire inside the depositing apparatus. By contrast, in the second part (3) of the depositing apparatus, is set and manipulated the depositing apparatus to be filled with the wound wire. Said depositing apparatus is characterized in that the flyer is provided, besides a rotational movement about its vertical axis, a vertical reciprocating rectilinear movement.

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