

Title (en)

COATED WIRE AND METHOD OF PRODUCING THE SAME

Title (de)

BESCHICHTETER DRAHT UND VERFAHREN ZUR IHREN HERSTELLUNG

Title (fr)

FIL GAINÉ ET PROCÉDE DE PRODUCTION CORRESPONDANT

Publication

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Abstract (en)

[origin: WO03100132A1] The invention relates to a coated wire comprising: - a steel core; - a zinc alloy layer, said zinc alloy layer comprises at least 2 wt % of an element selected from the group consisting of Fe, Al, Ni, Mn and Sn; - a polyolefin based polymer coating. The zinc alloy layer comprises pores allowing the penetration of the polyolefin based polymer coating. The invention further relates to a method of manufacturing a coated wire.

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