

Title (en)
WIRE ROD AND FLAT STEEL WIRE

Title (de)
DRAHTSTAB UND FLACHSTAHLDRAHT

Title (fr)
FIL MACHINE ET FIL D'ACIER PLAT

Publication
EP 3604590 A4 20201230 (EN)

Application
EP 18770555 A 20180323

Priority
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Abstract (en)
[origin: EP3604590A1] A wire rod according to an aspect of the present invention includes a predetermined chemical composition, in which an average value of a compositional ratio ε of a complex oxide satisfies $0.00 \leq \varepsilon < 3.00$, measured in a central portion, and an average value of an equivalent circle diameter of the complex oxide is $6.0 \mu\text{m}$ or less, measured in the central portion. A flat steel wire according to another aspect of the present invention includes a predetermined chemical composition, in which an average value of a compositional ratio ε of a complex oxide satisfies $0.00 \leq \varepsilon < 3.00$, measured in a center portion, and an average value of an equivalent circle diameter of the complex oxide is $3.0 \mu\text{m}$ or less, measured in the center portion.

IPC 8 full level
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CPC (source: EP KR)
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