

Title (en)
STEEL

Title (de)
STAHL

Title (fr)
ACIER

Publication
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Application
EP 16917654 A 20160928

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Abstract (en)
A steel according to an aspect of the present invention includes, as a chemical composition, by unit mass%, C: 0.15% to 0.40%, Mn: 0.10% to 1.50%, S: 0.002% to 0.020%, Ti: 0.005% to 0.050%, B: 0.0005% to 0.0050%, Bi: 0.0010% to 0.0100%, P: 0.020% or less, N: 0.0100% or less, Si: 0% or more and less than 0.30%, Cr: 0% to 1.50%, Al: 0% to 0.050%, Mo: 0% to 0.20%, Cu: 0% to 0.20%, Ni: 0% to 0.20%, Nb: 0% to 0.030%, and a remainder including Fe and impurities.

IPC 8 full level
C22C 38/00 (2006.01); **C22C 38/54** (2006.01)

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