

Title (en)

PLANT COMPLEX FOR PRODUCING STEEL AND A METHOD FOR OPERATING THE PLANT COMPLEX

Title (de)

ANLAGENVERBUND ZUR STAHLERZEUGUNG SOWIE EIN VERFAHREN ZUM BETREIBEN DES ANLAGENVERBUNDES

Title (fr)

RÉSEAU D'INSTALLATIONS DE PRODUCTION D'ACIER AINSI QUE PROCÉDÉ DE FONCTIONNEMENT DU RÉSEAU D'INSTALLATIONS

Publication

**EP 3802889 A1 20210414 (DE)**

Application

**EP 19728055 A 20190603**

Priority

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Abstract (en)

[origin: WO2019233934A1] The present invention relates to a plant complex for producing steel, comprising a blast furnace (1) for producing pig iron, a converter steel mill (2) for producing crude steel, a gas pipeline system (3) for gases that occur during the production of the pig iron and/or the production of the crude steel and a chemical plant (4) and/or biotechnological plant (5) connected to the gas pipeline system, wherein the plant complex additionally comprises a biogas plant (6) connected to the gas pipeline system.

IPC 8 full level

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Citation (search report)

See references of WO 2019233934A1

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