

Title (en)

CONDENSER DEVICE FOR A CONDUCTING LOOP OF A DEVICE FOR IN SITU TRANSPORT OF HEAVY OIL AND BITUMEN FROM OIL SANDS DEPOSITS

Title (de)

KONDENSATORVORRICHTUNG FÜR EINE LEITERSCHLEIFE EINER VORRICHTUNG ZUR "IN SITU"-FÖRDERUNG VON SCHWERÖL UND BITUMEN AUS ÖLSAND-LAGERSTÄTTEN

Title (fr)

DISPOSITIF DE CONDENSATEUR POUR UNE BANDE DE ROULEMENT D'UN DISPOSITIF DESTINÉ AU TRANSPORT IN SITU D'HUILE LOURDE ET DE BITUME ISSUS DE GISEMENTS DE SABLE OLÉAGINEUX

Publication

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Application

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Abstract (en)

[origin: WO2013060610A1] The present invention relates to a capacitor device (10) for a conductor loop (100) in a device for the in-situ production of heavy oil and bitumen from oil-sand deposits, characterized by a housing (20) and a capacitor unit (30) arranged therein to compensate for the inductive voltage drop along the conductor loop (100), wherein there are two connection interfaces (32a, 32b), wherein each connection interface (32a, 32b) is designed for mechanical and electrically conductive connection between the capacitor unit (30) and a conductor element (110) of the conductor loop (100).

IPC 8 full level

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