

Title (en)

METHOD FOR SECURELY OPERATING A RAILWAY ENGINEERING SYSTEM AND NETWORK NODE OF A DATA NETWORK

Title (de)

VERFAHREN ZUM SICHEREN BEDIENEN EINER EISENBAHNTECHNISCHEN ANLAGE UND NETZWERKKNOTEN EINES DATENNETZWERKS

Title (fr)

PROCÉDÉ DE COMMANDE SÉCURISÉE D'UNE INSTALLATION TECHNIQUE FERROVIAIRE ET NOEUD DE RÉSEAU D'UN RÉSEAU DE DONNÉES

Publication

EP 3686080 C0 20230816 (DE)

Application

EP 20150501 A 20200107

Priority

DE 102019200777 A 20190123

IPC 8 full level

B61L 15/00 (2006.01); **B61L 27/00** (2022.01); **B61L 27/40** (2022.01)

CPC (source: EP)

B61L 15/0072 (2013.01); **B61L 27/40** (2022.01)

Cited by

AT524500A1; AT524500B1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Participating member state (EPC – UP)

AT BE BG DE DK EE FI FR IT LT LU LV MT NL PT SE SI

DOCDB simple family (publication)

EP 3686080 A1 20200729; EP 3686080 B1 20230816; EP 3686080 C0 20230816; DE 102019200777 A1 20200723; ES 2962845 T3 20240321

DOCDB simple family (application)

EP 20150501 A 20200107; DE 102019200777 A 20190123; ES 20150501 T 20200107