

Title (en)

SYSTEM FOR VERIFYING THE INTEGRITY OF A CONVOY, PARTICULARLY A RAILWAY CONVOY

Title (de)

SYSTEM ZUR ÜBERPRÜFUNG DER INTEGRITÄT EINES KONVOIS, INSBESONDERE EINES EISENBAHNKONVOIS

Title (fr)

SYSTÈME DE VÉRIFICATION DE L'INTÉGRITÉ D'UN CONVOI, EN PARTICULIER D'UN CONVOI FERROVIAIRE

Publication

EP 4244116 A1 20230920 (EN)

Application

EP 21819963 A 20211112

Priority

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- IB 2021060501 W 20211112

Abstract (en)

[origin: WO2022101842A1] A system for verifying the integrity of a convoy, particularly a railway convoy, comprising at least a first vehicle (RV1) and a second vehicle (RV2), is described, in which the system for verifying the integrity of a convoy includes a first control means (402) arranged to be coupled to the first vehicle (RV1), a second control means (404) arranged to be coupled to the second vehicle (RV2), and at least one communication means (N) arranged to allow communication between the first control means (402) and the second control means (404). The first control means (402) and/or the second control means (404) is/are arranged to determine that the integrity of the convoy (T) is compromised, when the first control means (402) and the second control means (404) are no longer able to communicate with each other via the at least one communication means (N).

IPC 8 full level

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CPC (source: EP KR US)

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B61L 25/028 (2013.01 - EP KR US); **B61L 15/0072** (2013.01 - EP KR)

Citation (search report)

See references of WO 2022101842A1

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