

Title (en)
INFORMATION PROCESSING SYSTEM, INFORMATION PROCESSING METHOD, AND INFORMATION PROCESSING DEVICE

Title (de)
INFORMATIONSVERARBEITUNGSSYSTEM, INFORMATIONSVERARBEITUNGSVERFAHREN UND
INFORMATIONSVERARBEITUNGSVORRICHTUNG

Title (fr)
SYSTÈME DE TRAITEMENT D'INFORMATIONS, PROCÉDÉ DE TRAITEMENT D'INFORMATIONS ET DISPOSITIF DE TRAITEMENT
D'INFORMATIONS

Publication
EP 4047581 A4 20221005 (EN)

Application
EP 20877028 A 20201009

Priority
• JP 2019191243 A 20191018
• JP 2020038293 W 20201009

Abstract (en)
[origin: EP4047581A1] An information processing system includes a detector (131) configured to detect an occurrence of an event on the basis of a dynamic map (300) with three-dimensional geospatial information and additional information associated with each other, the additional information being used to be capable of supporting traveling of a mobile body, an environmental information acquisition unit (an installed apparatus 530) configured to acquire environmental information indicating a surrounding environment of a mobile body (500), and a setting unit (132) configured to set a parameter of an environmental information acquisition unit (the installed apparatus 530) depending on the detected event.

IPC 8 full level
G08G 1/00 (2006.01); **G08G 1/01** (2006.01); **G08G 1/09** (2006.01); **G08G 1/0967** (2006.01)

CPC (source: EP)
G08G 1/0112 (2013.01); **G08G 1/0129** (2013.01); **G08G 1/0133** (2013.01); **G08G 1/096716** (2013.01); **G08G 1/096741** (2013.01);
G08G 1/096775 (2013.01)

Citation (search report)
• [XII] JP 2007288444 A 20071101 - TOYOTA MOTOR CORP
• See references of WO 2021075373A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 4047581 A1 20220824; EP 4047581 A4 20221005; JP WO2021075373 A1 20210422; WO 2021075373 A1 20210422

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EP 20877028 A 20201009; JP 2020038293 W 20201009; JP 2021552368 A 20201009