

Title (en)

METHOD FOR TRANSMITTING A DIGITAL SIGNAL BY WAY OF A CONTROL MEANS

Title (de)

VERFAHREN ZUR ÜBERTRAGUNG EINES DIGITALEN SIGNALS MIT EINEM STEUERMITTEL

Title (fr)

PROCÉDÉ D'ÉMISSION D'UN SIGNAL NUMÉRIQUE PAR UN MOYEN DE CONTRÔLE

Publication

**EP 4341789 A1 20240327 (FR)**

Application

**EP 22729515 A 20220513**

Priority

- FR 2105222 A 20210519
- EP 2022063104 W 20220513

Abstract (en)

[origin: WO2022243206A1] A method for transmitting a digital signal by way of a control means able to cooperate with an information-processing machine, the method comprising: - a first phase of actual movement of an interaction means of the control means, - detection, by a sensor integrated into the control means, of a set of actual positions of the interaction means during the first movement phase, - computation, by a microprocessor integrated into the control means, of a hypothetical movement in relation to a second movement phase of the interaction means consecutive to the first movement phase of the interaction means, said hypothetical movement being computed based on the set of actual positions of the first movement phase, and then - transmission, by said control means, of a digital signal defined based on said hypothetical movement.

IPC 8 full level

**G06F 3/038** (2013.01); **G06F 3/01** (2006.01)

CPC (source: EP)

**G06F 3/012** (2013.01); **G06F 3/038** (2013.01)

Citation (search report)

See references of WO 2022243206A1

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**WO 2022243206 A1 20221124**; EP 4341789 A1 20240327; FR 3123132 A1 20221125

DOCDB simple family (application)

**EP 2022063104 W 20220513**; EP 22729515 A 20220513; FR 2105222 A 20210519