

Title (en)

SYSTEM FOR STORING DATA REDUNDANTLY, CORRESPONDING METHOD AND COMPUTER PROGRAM

Title (de)

SYSTEM ZUR REDUNDANTEN DATENSPEICHERUNG, ENTSPRECHENDES VERFAHREN UND COMPUTERPROGRAMM

Title (fr)

SYSTÈME DE STOCKAGE REDONDANT DE DONNÉES, PROCÉDÉ ET PROGRAMME D'ORDINATEUR CORRESPONDANTS

Publication

EP 3948574 A1 20220209 (FR)

Application

EP 20713039 A 20200327

Priority

- FR 1903250 A 20190328
- EP 2020058756 W 20200327

Abstract (en)

[origin: WO2020193761A1] The invention relates to a system for storing (1) data redundantly, comprising a plurality of data storage devices (S1, S2, S3), the data being structured in the form of a plurality of records (E1, E2,... EN). According to the invention, a first device (S1) of the plurality of storage devices stores the records according to a first ordered sequence of records (TS1) and at least one second device (S2, S3) of the plurality of storage devices stores at least one subset of the records according to at least one second ordered sequence of records (TS2, TS3) which is separate from the first ordered sequence for the at least one subset.

IPC 8 full level

G06F 16/27 (2019.01)

CPC (source: EP US)

G06F 11/1451 (2013.01 - US); **G06F 11/1461** (2013.01 - US); **G06F 11/1464** (2013.01 - US); **G06F 16/2477** (2018.12 - US); **G06F 16/248** (2018.12 - US); **G06F 16/27** (2018.12 - EP US); **G06F 2201/80** (2013.01 - US)

Citation (search report)

See references of WO 2020193761A1

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)

WO 2020193761 A1 20201001; EP 3948574 A1 20220209; FR 3094509 A1 20201002; US 2022188201 A1 20220616

DOCDB simple family (application)

EP 2020058756 W 20200327; EP 20713039 A 20200327; FR 1903250 A 20190328; US 202017598195 A 20200327