

Title (en)

METHOD FOR ASSISTING IN THE DESIGN OF A COMPUTING CENTER

Title (de)

VERFAHREN ZUR UNTERSTÜTZUNG BEI DER KONSTRUKTION EINES RECHENZENTRUMS

Title (fr)

PROCEDE D'AIDE A LA CONCEPTION D'UN CENTRE DE CALCUL

Publication

EP 2815357 A1 20141224 (FR)

Application

EP 13710459 A 20130215

Priority

- FR 1251394 A 20120215
- FR 2013050309 W 20130215

Abstract (en)

[origin: WO2013121154A1] The invention relates to a method for assisting in the design of a computing center using a computer, comprising the following steps: geometrically defining a location provided for housing the computing center; defining physical constraints associated with said location; supplying a library with computing-center elements in order to define the hardware of the computing center, said library being associated with a set of rules for installing said elements in a computing center; defining a list of needs to be satisfied by the computing center; and generating a list of library elements suitable for satisfying said list of needs by applying at least one installation rule, said elements of the list complying with said definitions and said list being capable of being empty in the event it is not possible to find elements complying with said definitions and said rules.

IPC 8 full level

G06Q 10/04 (2012.01)

CPC (source: EP US)

G06Q 10/04 (2013.01 - EP US); **G06Q 10/06313** (2013.01 - EP US); **G06Q 10/067** (2013.01 - EP US); **G06F 30/00** (2020.01 - EP US)

Citation (search report)

See references of WO 2013121154A1

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)

FR 2986887 A1 20130816; CN 104169949 A 20141126; EP 2815357 A1 20141224; JP 2015507306 A 20150305; US 11455584 B2 20220927;
US 2015088579 A1 20150326; WO 2013121154 A1 20130822

DOCDB simple family (application)

FR 1251394 A 20120215; CN 201380009540 A 20130215; EP 13710459 A 20130215; FR 2013050309 W 20130215;
JP 2014557108 A 20130215; US 201314378626 A 20130215