

Title (en)

SPACE-LIKE COMPUTATIONS IN COMPUTING DEVICES

Title (de)

RAUMARTIGE BERECHNUNGEN IN DATENVERARBEITUNGSVORRICHTUNGEN

Title (fr)

CALCULS DE TYPE ESPACE DANS DES DISPOSITIFS INFORMATIQUES

Publication

EP 3304441 A1 20180411 (EN)

Application

EP 16804591 A 20160603

Priority

- US 201514732590 A 20150605
- US 2016035885 W 20160603

Abstract (en)

[origin: WO2016197041A1] Computing systems and computer-implemented methods for specifying distributed computation. The systems and methods utilize computer-readable code causing a computer to engage in reversible, self-organizing hierarchical space-like computation that create information. At least one sensor and effector adapted to react to an environment external to the computer/computing system can create information based on an input from or "experience" with that environment.

IPC 8 full level

G06N 5/04 (2006.01)

CPC (source: EP KR)

G06F 9/46 (2013.01 - EP); **G06F 17/10** (2013.01 - EP); **G06N 5/048** (2013.01 - KR); **G06N 3/006** (2013.01 - EP)

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 2016197041 A1 20161208; EP 3304441 A1 20180411; EP 3304441 A4 20190116; JP 2018523175 A 20180816; JP 6861165 B2 20210421; KR 102018465 B1 20191104; KR 20180005738 A 20180116

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