

Title (en)

IMPROVEMENTS TO STROKE DIAGNOSIS

Title (de)

VERBESSERUNGEN BEI DER SCHLAGANFALLDIAGNOSE

Title (fr)

AMÉLIORATIONS APPORTÉES AU DIAGNOSTIC D'UN ACCIDENT VASCULAIRE CÉRÉBRAL

Publication

**EP 3639036 A1 20200422 (EN)**

Application

**EP 18729430 A 20180608**

Priority

- GB 201709474 A 20170614
- EP 2018065142 W 20180608

Abstract (en)

[origin: GB2563414A] A method of diagnosing or differentiating stroke comprises measuring the level of one or more of the biomarkers h-FABP, D-dimer, sTNFR1 and IL-6 in a sample taken from a patient who has suffered or is suffering stroke-like symptoms and comparing the measured level to a corresponding reference value, where the reference value is derived from a stroke mimic patient cohort or a combined stroke mimic and TIA patient cohort. A method is also provided of determining whether to administer thrombolytic therapy to a patient who has suffered or is suffering stroke-like symptoms. Use of a stroke mimic or a combined stroke mimic and TIA patient cohort sample biomarker measurement value as a reference value in an assay for stroke diagnosis or differentiation is also disclosed.

IPC 8 full level

**G01N 33/68** (2006.01)

CPC (source: EP GB)

**G01N 33/68** (2013.01 - GB); **G01N 33/6893** (2013.01 - EP); **G01N 2333/5412** (2013.01 - EP); **G01N 2333/7151** (2013.01 - EP);  
**G01N 2800/2871** (2013.01 - EP GB)

Citation (search report)

See references of WO 2018228935A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

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**GB 201709474 D0 20170726; GB 2563414 A 20181219;** EP 3639036 A1 20200422; WO 2018228935 A1 20181220

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