

Title (en)

CALIBRATION IN A LABORATORY REFERENCE METHOD

Title (de)

KALIBRIERUNG IM LABORREFERENZVERFAHREN

Title (fr)

ETALONNAGE DANS UNE METHODE DE REFERENCE DE LABORATOIRE

Publication

EP 1963825 A1 20080903 (DE)

Application

EP 06830574 A 20061213

Priority

- EP 2006069639 W 20061213
- DE 102005062388 A 20051223

Abstract (en)

[origin: DE102005062388A1] The method involves recording a current measuring value of a measuring device as actual calibration measuring value. An actual value of a measuring parameter of a measuring medium is determined based on a laboratory reference sample with a laboratory reference measuring device, and is provided and recorded as actual laboratory reference measuring value. An illustration instruction is updated based on the actual measuring values. An earlier pair of calibration and laboratory reference measuring values is considered for updating the instructions. An independent claim is also included for a measuring device, which is a turbidity measuring device for monitoring drinking water.

IPC 8 full level

G01N 21/27 (2006.01); **G01D 18/00** (2006.01)

CPC (source: EP US)

G01D 18/008 (2013.01 - EP US); **G01N 21/274** (2013.01 - EP US)

Citation (search report)

See references of WO 2007074065A1

Citation (examination)

- US 5459677 A 19951017 - KOWALSKI BRUCE R [US], et al
- WO 2005065542 A2 20050721 - MEDTRONIC MINIMED INC [US], et al

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

DE 102005062388 A1 20070628; CN 101346618 A 20090114; CN 101346618 B 20111214; EP 1963825 A1 20080903; US 2009145195 A1 20090611; US 7979227 B2 20110712; WO 2007074065 A1 20070705

DOCDB simple family (application)

DE 102005062388 A 20051223; CN 200680048903 A 20061213; EP 06830574 A 20061213; EP 2006069639 W 20061213; US 8670106 A 20061213