

Title (en)
SENSOR SIMULATOR

Title (de)
SENSORSIMULATOR

Title (fr)
SIMULATEUR DE CAPTEUR

Publication
EP 1920302 A1 20080514 (DE)

Application
EP 06777766 A 20060713

Priority
• EP 2006064218 W 20060713
• DE 102005041427 A 20050831

Abstract (en)
[origin: DE102005041427A1] The simulator has a measuring section interface that is connected to a sensor interface of a measuring section of a process system. The stimulator receives the sensor signals from the measuring section of the process system. A control circuit simulates the temporal processing of the measured signals of sensors e.g. pH-sensor, and provides corresponding output signal to the measuring section interface.

IPC 8 full level
G05B 17/02 (2006.01); **G05B 23/02** (2006.01)

CPC (source: EP US)
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Citation (search report)
See references of WO 2007025797A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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