

Title (en)
MULTIFUNCTIONAL SENSOR

Title (de)
MULTIFUNKTIONSSENSOR

Title (fr)
CAPTEUR POLYVALENT

Publication
EP 1076830 A1 20010221 (EN)

Application
EP 99919818 A 19990413

Priority
• US 9908003 W 19990413
• US 8155698 P 19980413

Abstract (en)
[origin: WO9953328A1] Multiple sensors (16, 36) are formed over a common substrate (12). Each sensor is adapted to respond to different stimulants by providing films that are sensitive to the stimulant of interest. The resulting array of sensors may thus be used to provide multifunctional response so a variety of stimulants may be sensed with a single sensor array.

IPC 1-7
G01R 27/00; G01R 33/12

IPC 8 full level
G01N 27/12 (2006.01)

CPC (source: EP)
G01N 27/12 (2013.01)

Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)
WO 9953328 A1 19991021; EP 1076830 A1 20010221; EP 1076830 A4 20011024

DOCDB simple family (application)
US 9908003 W 19990413; EP 99919818 A 19990413