

Title (en)  
DEVICE FOR DETECTING GLASS FRACTURE IN INSULATED GLAZING

Title (de)  
EINRICHTUNG ZUR GLASBRUCHDETEKTION BEI ISOLIERVERGLASUNG

Title (fr)  
DISPOSITIF DE DÉTECTION DE BRIS DE VERRE SUR UN VITRAGE ISOLANT

Publication  
**EP 2300996 A1 20110330 (DE)**

Application  
**EP 09771889 A 20090611**

Priority  
• CH 2009000197 W 20090611  
• CH 9982008 A 20080630

Abstract (en)  
[origin: WO2010000082A1] In an insulating glazing (29) which has at least two glass panes (31, 33) spaced apart by a spacer means (37), a moisture sensor and an evaluation electronics unit connected to the sensor are integrated within the insulating glazing (29) and preferably in the spacer means (37). In this case, the moisture sensor and the evaluation electronics unit are arranged on a common board which is surrounded by a housing (39). The housing (39) is shaped such that it can be partially inserted into the spacer means (37) on both sides.

IPC 8 full level  
**G08B 13/04** (2006.01)

CPC (source: EP)  
**G08B 3/10** (2013.01); **G08B 21/20** (2013.01)

Citation (search report)  
See references of WO 2010000082A1

Designated contracting state (EPC)  
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 SE SI SK TR

Designated extension state (EPC)  
AL BA RS

DOCDB simple family (publication)  
**WO 2010000082 A1 20100107**; EP 2300996 A1 20110330

DOCDB simple family (application)  
**CH 2009000197 W 20090611**; EP 09771889 A 20090611