

Title (en)  
SCALE

Title (de)  
WAAGE

Title (fr)  
BALANCE

Publication  
**EP 2145162 A1 20100120 (DE)**

Application  
**EP 08733811 A 20080423**

Priority  
• CH 2008000185 W 20080423  
• CH 7342007 A 20070504

Abstract (en)  
[origin: WO2008134906A1] The invention relates to a scale having a base plate (1), a bed plate (2) located at a distance above the base plate (1) for supporting an object to be weighed, and elastic spacing elements (3) located between the base plate (1) and the bed plate (2). Said scale further comprises a weighing means for determining the weight of the object, said weighing means being at least one inductive proximity sensor (10, 20, 4). Said scale is robustly constructed and allows great flexibility in the external design of the scale.

IPC 8 full level  
**G01G 7/00** (2006.01); **G01D 5/20** (2006.01); **G01L 1/14** (2006.01)

CPC (source: EP US)  
**G01G 7/00** (2013.01 - EP US); **G01G 23/3728** (2013.01 - EP US)

Citation (search report)  
See references of WO 2008134906A1

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DOCDB simple family (publication)  
**WO 2008134906 A1 20081113**; EP 2145162 A1 20100120; US 2010133016 A1 20100603

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**CH 2008000185 W 20080423**; EP 08733811 A 20080423; US 59862008 A 20080423