

Title (en)
COMPENSATED LOAD MEASURING DEVICE.

Title (de)
KOMPENSIERTE LASTMESSVORRICHTUNG.

Title (fr)
DISPOSITIF DE MESURE DE CHARGE A COMPENSATION.

Publication
EP 0653053 A4 19951206 (EN)

Application
EP 93917436 A 19930730

Priority
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• AU PL385792 A 19920730
• AU PL753793 A 19930226

Abstract (en)
[origin: WO9403784A1] In weighing apparatus (10) in which weight is measured by the response of a principal strain gauge (15), additional strain gauges (16) are located to respond to secondary strain representing the influence of secondary forces on the response of the principal gauge.

IPC 1-7
G01L 1/26; G01L 25/00; G01G 3/12; G01G 23/01

IPC 8 full level
G01G 3/14 (2006.01); **G01G 19/12** (2006.01); **G01L 1/22** (2006.01); **G01L 1/26** (2006.01); **B65F 3/02** (2006.01)

CPC (source: EP)
G01G 3/1402 (2013.01); **G01G 3/1414** (2013.01); **G01G 19/12** (2013.01); **G01L 1/2206** (2013.01); **G01L 1/2268** (2013.01); **G01L 1/26** (2013.01); **B65F 2003/022** (2013.01)

Citation (search report)
• [X] EP 0317429 A1 19890524 - SEB SA [FR]
• [A] EP 0141710 A1 19850515 - SEB SA [FR]
• [A] FR 2540990 A1 19840817 - ARTIGUE FRANCIS [FR]
• See references of WO 9403784A1

Designated contracting state (EPC)
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