

Title (en)
ANALYTICAL SCALE

Title (de)
ANALYSEWAAGE

Title (fr)
BALANCE D'ANALYSE

Publication
EP 1954179 A2 20080813 (DE)

Application
EP 06828555 A 20061121

Priority
• DE 2006002057 W 20061121
• DE 102005055772 A 20051121

Abstract (en)
[origin: DE102005055772A1] The machine (1) has a handle (3) that is held by a person to be weighed during usage of the weighing machine, where the height of the handle is adjustable. The handle has electrical and/or optical measuring sensor (5) that comprises two electrical contact surfaces (7, 9). The measuring sensor has a light detector, LED and/or semiconductor laser, where the light detector has a photodiode and detects infrared light. An independent claim is also included for a handle for a person weighing machine.

IPC 8 full level
A61B 5/00 (2006.01); **A61B 5/02** (2006.01); **A61B 5/053** (2006.01); **G01G 19/50** (2006.01)

CPC (source: EP US)
A61B 5/022 (2013.01 - EP US); **A61B 5/02416** (2013.01 - EP US); **A61B 5/4869** (2013.01 - EP US); **A61B 5/6887** (2013.01 - EP US); **G01G 19/50** (2013.01 - EP US); **G01G 23/3728** (2013.01 - EP US); **G01G 23/3735** (2013.01 - EP US)

Citation (search report)
See references of WO 2007059748A2

Citation (third parties)
Third party :
DE 102004058339 B4 20080221 - PETRIKOVIC PETER [DE]

Cited by
EP1903939B1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
DE 102005055772 A1 20070524; CA 2633683 A1 20070531; EP 1954179 A2 20080813; US 2009071731 A1 20090319; WO 2007059748 A2 20070531; WO 2007059748 A3 20070816

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