

Title (en)  
HAND HELD DISTANCE MEASURING DEVICE

Title (de)  
HANDENTFERNUNGSMESSGERÄT

Title (fr)  
APPAREIL MANUEL DE MESURE DE LA DISTANCE

Publication  
**EP 2791701 A1 20141022 (DE)**

Application  
**EP 12784542 A 20121030**

Priority  
• DE 102011088367 A 201111213  
• DE 102011089325 A 201111221  
• EP 2012071442 W 20121030

Abstract (en)  
[origin: WO2013087280A1] The invention is based on a hand-held distance-measuring device with at least one computing unit (12), an image-capturing means (14) and a projection device (16) which projects at least one measuring point (18, 20) onto a measured object (22) in at least one operating state. It is proposed that the computing unit (12) be provided for determining a distance (24, 25, 26) of the measuring point (18, 20) at least on the basis of an output characteristic variable of the image-capturing means (14).

IPC 8 full level  
**G01S 17/46** (2006.01)

CPC (source: EP)  
**G01S 17/46** (2013.01)

Citation (search report)  
See references of WO 2013087280A1

Designated contracting state (EPC)  
AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)  
**DE 102011089325 A1 20130613**; EP 2791701 A1 20141022; WO 2013087280 A1 20130620

DOCDB simple family (application)  
**DE 102011089325 A 201111221**; EP 12784542 A 20121030; EP 2012071442 W 20121030