

Title (en)  
DISTANCE MEASURING METHOD

Title (de)  
VERFAHREN ZUR ABSTANDSMESSUNG

Title (fr)  
PROCEDE DE MESURE DE DISTANCE

Publication  
**EP 1216424 A1 20020626 (DE)**

Application  
**EP 00971261 A 20000927**

Priority  
• DE 0003356 W 20000927  
• DE 19946161 A 19990927

Abstract (en)  
[origin: WO0123906A1] According to the inventive method, the distance from at least one test object (MO) is measured using a CW microwave sensor (MS). The invention is characterized in that at least one active reflector (AR) is fixed to the at least one test object (MO). Said active reflector is used to receive, modulate and emit a signal sent by the CW microwave sensor (MS, RS).

IPC 1-7  
**G01S 13/82**; **G01S 13/87**; **G06K 7/00**; **G01S 13/84**

IPC 8 full level  
**G01S 13/82** (2006.01); **G01S 13/84** (2006.01); **G01S 13/87** (2006.01)

CPC (source: EP)  
**G01S 13/82** (2013.01); **G01S 13/825** (2013.01); **G01S 13/84** (2013.01); **G01S 13/878** (2013.01)

Citation (search report)  
See references of WO 0123906A1

Designated contracting state (EPC)  
DE FR GB

DOCDB simple family (publication)  
**WO 0123906 A1 20010405**; DE 19946161 A1 20010426; EP 1216424 A1 20020626

DOCDB simple family (application)  
**DE 0003356 W 20000927**; DE 19946161 A 19990927; EP 00971261 A 20000927