

Title (en)
SENSOR-HOLDER BLOCK AND ANTI-FRICTION BEARING COMPRISING A DATA SENSOR

Title (de)
SENSORTRÄGERBLOCK UND MIT SENSOR AUSGESTATTETES WÄLZLAGER

Title (fr)
BLOC PORTE-CAPTEUR ET PALIER A ROULEMENT A CAPTEUR D'INFORMATIONS

Publication
EP 1344068 A1 20030917 (FR)

Application
EP 01989630 A 20011214

Priority
• FR 0104003 W 20011214
• FR 0016853 A 20001222

Abstract (en)
[origin: WO02052280A1] The invention concerns a sensor-holder block (15) designed to be fixed on a ring (1) of a bearing for detecting a rotational parameter of a ring (1) relative to another ring (6). The sensor-holder block (15), annular in shape, comprises a receptacle (22) opening on the outside and provided with electrical connecting means completely arranged in said receptacle (22) and/or in said sensor-holder block (15).

IPC 1-7
G01P 3/44; G01P 1/02; H01R 13/66

IPC 8 full level
F16C 19/52 (2006.01); **G01P 1/02** (2006.01); **G01P 3/44** (2006.01); **H01R 13/66** (2006.01)

CPC (source: EP)
F16C 33/7886 (2013.01); **F16C 41/007** (2013.01); **G01P 1/026** (2013.01); **G01P 3/443** (2013.01); **H01R 13/6683** (2013.01); **F16C 19/06** (2013.01); **F16C 33/784** (2013.01); **F16C 33/80** (2013.01)

Citation (search report)
See references of WO 02052280A1

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
WO 02052280 A1 20020704; EP 1344068 A1 20030917; FR 2818708 A1 20020628; FR 2818708 B1 20030425

DOCDB simple family (application)
FR 0104003 W 20011214; EP 01989630 A 20011214; FR 0016853 A 20001222