

Title (en)
Fall detector apparatus and computer software product for controlling such apparatus

Title (de)
Sturzdetektor und Computerprogramm zu seiner Regelung

Title (fr)
Détecteur de chute et logiciel pour sa commande

Publication
EP 1128349 A1 20010829 (EN)

Application
EP 01301297 A 20010213

Priority
GB 0003591 A 20000217

Abstract (en)
A fall detector apparatus 1 is disclosed. A housing 2 adapted to be worn by a user contains an impact detector 3 and an orientation detector 7. A processor 9 receives output signals from the impact detector 3 and orientation detector 7 and activates an alarm generator means 12 if an amount of a plurality of time intervals, following an impact to the impact detector 3, spent by the user in a horizontal orientation exceeds a threshold value.
<IMAGE>

IPC 1-7
G08B 21/00

IPC 8 full level
G08B 21/00 (2006.01); **G08B 21/04** (2006.01)

CPC (source: EP)
G08B 21/0446 (2013.01)

Citation (search report)
• [XY] EP 0877346 A1 19981111 - SUISSE ELECTRONIQUE MICROTECH [CH]
• [XY] JP H10295649 A 19981110 - MATSUSHITA ELECTRIC WORKS LTD
• [XA] FR 2760116 A1 19980828 - INST POLYTECHNIQUE DE SEVENANS [FR]
• [X] GB 2323196 A 19980916 - CAMERON KEITH HENDERSON [GB]

Cited by
US2011246114A1; CN105205985A; DE102007034037A1; US9974908B2; WO2004114245A1; US9615777B2; US10299704B2; WO2008037797A1; US8223011B2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
GB 0003591 D0 20000405; GB 2359403 A 20010822; GB 2359403 B 20030910; EP 1128349 A1 20010829

DOCDB simple family (application)
GB 0003591 A 20000217; EP 01301297 A 20010213