

Title (en)
POSITION AND/OR DISPLACEMENT SENSOR

Title (de)
WEG ODER POSITIONSSENSOR

Title (fr)
CAPTEUR DE POSITION ET/OU DEPLACEMENT

Publication
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Application
EP 00918957 A 20000412

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Abstract (en)
[origin: WO0062020A1] The invention relates to a position and/or displacement sensor pertaining to a moveable part that generates magnetic pulses. The inventive sensor comprises a plurality of aligned sensitive elements, wherein said sensitive elements are divided into at least two sub-groups, the signals resulting from said sub-groups are treated by an electronic circuit which can deliver two analog signals in substantially perfect quadrature.

IPC 1-7
G01D 5/14; G01D 5/16

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Citation (search report)
See references of WO 0062020A1

Citation (examination)
• EP 1014039 A1 20000628 - YASKAWA DENKI SEISAKUSHO KK [JP]
• EP 1052473 A2 20001115 - TESA BROWN & SHARPE SA [CH]
• EP 1037015 A1 20000920 - ROULEMENTS SOC NOUVELLE [FR]

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