

Title (en)

Method and apparatus to detect the contact position of two parts where at least one part is mobile

Title (de)

Vorrichtung und Verfahren zum Bestimmen der Kontaktposition zwischen zwei Teilen von denen mindestens eine mobil ist

Title (fr)

Procédé et dispositif de détection, dans une machine, de la position de venue en contact de deux pièces dont l'une au moins est mobile

Publication

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Application

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Priority

FR 9202047 A 19920221

Abstract (en)

[origin: EP0557198A1] The present invention relates to a method and to a device for detecting, in a machine, the position at which two components (1, 2), at least (1, 2) of which can move, come into overall contact with respect to the other. This device is characterised in that it comprises a movement detection device (15) associated with the receiving component (2) mounted so that it can idle, this device including a movement sensor (16) emitting a signal as soon as the receiving component starts to move, means (11, 12) for identifying the instantaneous position of the movable component (2) and a signal processing circuit (14) to which are connected the means (11, 12) for identifying the movable component (2) and of the sensor (16) so as to record the position reached by the movable component (2) at the moment at which the receiving component just starts to be set into motion. <IMAGE>

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IPC 8 full level

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Cited by

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