

Title (en)

Method and device for transferring signals from a positioning device to an evaluation unit

Title (de)

Verfahren und Vorrichtung zur Übertragung von Signalen von einer Positionsmesseinrichtung zu einer Auswerteeinheit

Title (fr)

Procédé et dispositif de transmission de signaux d'un dispositif de mesure de position vers une unité d'évaluation

Publication

EP 2017678 B1 20090930 (DE)

Application

EP 08007259 A 20080412

Priority

DE 102007033009 A 20070712

Abstract (en)

[origin: EP2017678A1] The transmission of rectangular position signals with reference pulses to an evaluation unit, for two moving machine tool components, the reference pulses (RI) are coupled to the position signals (P1,P2). When there is a faulty condition, a warning signal (WRN) is generated.

IPC 8 full level

G03G 15/00 (2006.01); **G06F 3/041** (2006.01)

CPC (source: EP US)

G03G 15/50 (2013.01 - EP US)

Cited by

EP2804059A3; EP3382348A1; US9213499B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

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EP 08007259 A 20080412; AT 08007259 T 20080412; CN 200810131582 A 20080711; DE 102007033009 A 20070712; DE 502008000126 T 20080412; JP 2008181273 A 20080711; US 21785008 A 20080709