

Title (en)

DIAGNOSTIC METHOD FOR AN ELECTRONIC SYSTEMS UNIT

Title (de)

VERFAHREN DER DIAGNOSTIK VON STÖRUNGEN DES FUNKTIONIERENS EINER GESAMTHEIT ELEKTRONISCHER SYSTEME

Title (fr)

PROCEDE DE DIAGNOSTIC DE DEFAUT DE FONCTIONNEMENT D'UN ENSEMBLE DE SYSTEMES ELECTRONIQUES

Publication

EP 1573579 A2 20050914 (FR)

Application

EP 03799675 A 20031219

Priority

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- FR 0216356 A 20021220

Abstract (en)

[origin: FR2849236A1] The method for diagnosing defaults in the functioning of electronic component systems in which during a system design phase, values associated with system components are assigned to different categories. The values are associated with the availability of components, faults associated with the failure of a particular actuator or sensor, connection faults, processor faults and values relating to the failure of execution of a microcontroller program.

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CPC (source: EP KR US)

G05B 23/0251 (2013.01 - EP US); **G05B 23/0278** (2013.01 - EP US); **G06F 11/00** (2013.01 - KR); **G06F 17/10** (2013.01 - EP US); **G06F 17/18** (2013.01 - EP KR US)

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