Title (en)

METHOD AND DEVICE FOR MODE SWITCHING AND SIGNAL COMPARISON IN A COMPUTER SYSTEM COMPRISING AT LEAST TWO PROCESSING UNITS

Title (de)

VERFAHREN UND VORRICHTUNG ZUR MODUSUMSCHALTUNG UND ZUM SIGNALVERGLEICH BEI EINEM RECHNERSYSTEM MIT WENIGSTENS ZWEI VERARBEITUNGSEINHEITEN

Title (fr)

PROCEDE ET DISPOSITIF POUR COMMUTER DES MODES ET POUR COMPARER DES SIGNAUX DANS UN SYSTEME DE CALCUL COMPRENANT AU MOINS DEUX UNITES DE TRAITEMENT

Publication

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Application

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- DE 102004051950 A 20041025
- DE 102004051992 A 20041025
- DE 102004051964 A 20041025
- DE 102004051937 A 20041025
- DE 102004051952 A 20041025
- DE 102005037240 A 20050808

Abstract (en)

[origin: WO2006045785A1] The invention relates to a method and a device for mode switching and data comparison in a computer system comprising at least two processing units, switching means for switching between at least two operating modes, and comparison means, a first operating mode corresponding to a comparison mode and a second operating mode corresponding to a performance mode. The invention is characterised in that a vote is carried out in the comparison mode, at least as a 2 out of 3 evaluation, control means being provided for the execution of said vote.

IPC 8 full level

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