

Title (en)

METHOD AND DEVICE FOR SWITCHING IN A COMPUTER SYSTEM COMPRISING AT LEAST TWO EXECUTION UNITS

Title (de)

VERFAHREN UND VORRICHTUNG ZUR UMSCHALTUNG BEI EINEM RECHNERSYSTEM MIT WENIGSTENS ZWEI AUSFÜHRUNGSEINHEITEN

Title (fr)

PROCÉDÉ ET DISPOSITIF DE COMMUTATION DANS UN SYSTÈME D'ORDINATEUR COMPORTANT AU MOINS DEUX UNITÉS D'EXÉCUTION

Publication

EP 1807762 A1 20070718 (DE)

Application

EP 05801427 A 20051025

Priority

- EP 2005055506 W 20051025
- DE 102004051950 A 20041025
- DE 102004051992 A 20041025
- DE 102004051964 A 20041025
- DE 102004051937 A 20041025
- DE 102004051952 A 20041025
- DE 102005037223 A 20050808

Abstract (en)

[origin: WO2006045779A1] The invention relates to a method and a device for switching in a computer system comprising at least two execution units. It is possible to switch between at least two operating modes, a first operating mode corresponding to a comparison mode and a second operating mode corresponding to a performance mode. At least one set of defined bit combinations is provided for the execution units. The invention is characterised in that the switching is triggered by at least one bit combination that is not defined in the at least one set.

IPC 8 full level

G06F 11/16 (2006.01); **G06F 9/30** (2006.01); **G06F 9/318** (2006.01)

CPC (source: EP KR)

G06F 9/30181 (2013.01 - EP); **G06F 9/30189** (2013.01 - EP); **G06F 9/3851** (2013.01 - EP); **G06F 9/3885** (2013.01 - EP); **G06F 9/4812** (2013.01 - EP); **G06F 11/16** (2013.01 - KR); **G06F 11/1641** (2013.01 - EP); **G06F 11/1695** (2013.01 - EP); **G06F 15/78** (2013.01 - KR); **G06F 2201/845** (2013.01 - EP)

Citation (search report)

See references of WO 2006045779A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2006045779 A1 20060504; CN 101048743 A 20071003; DE 102005037223 A1 20070215; EP 1807762 A1 20070718; JP 2008518340 A 20080529; KR 20070062574 A 20070615

DOCDB simple family (application)

EP 2005055506 W 20051025; CN 200580036412 A 20051025; DE 102005037223 A 20050808; EP 05801427 A 20051025; JP 2007538400 A 20051025; KR 20077009130 A 20070423