

Title (en)  
COMPUTER CONTROL SYSTEM

Title (de)  
COMPUTERSTEUERUNG

Title (fr)  
SYSTEME DE COMMANDE D'ORDINATEUR

Publication  
**EP 1015960 A1 20000705 (DE)**

Application  
**EP 97953649 A 19971215**

Priority  
• DE 9702970 W 19971215  
• DE 19653682 A 19961213

Abstract (en)  
[origin: DE19654944A1] The system controller has sensors for determining a position of at least one trigger (3a), esp. a cursor on the computer's display screen or of a person in a room, in a 1,2 or 3-dimensional region. The trigger activates at least one function of the system (1a), esp. a visual display and/or a sound indication. The time spent by the trigger in the range (2) of the sensor and dynamic parameters such as its speed and acceleration are determined. The time spent and dynamic parameter information is used to influence the system.

IPC 1-7  
**G06F 3/033**

IPC 8 full level  
**G06F 3/00** (2006.01); **G06F 3/01** (2006.01); **G06F 3/033** (2006.01); **G06F 3/038** (2006.01); **G06F 3/048** (2006.01); **G06F 3/0481** (2013.01); **G06F 3/0488** (2013.01); **H04N 5/00** (2011.01); **H04Q 9/00** (2006.01)

CPC (source: EP)  
**G06F 3/011** (2013.01); **G06F 3/038** (2013.01); **G06F 3/04812** (2013.01)

Citation (search report)  
See references of WO 9826346A1

Designated contracting state (EPC)  
AT BE CH DE DK ES FI FR GB IE IT LI LU MC NL PT

DOCDB simple family (publication)  
**DE 19654944 A1 19980625**; CA 2274702 A1 19980618; CA 2274786 A1 19980618; EP 1015959 A1 20000705; EP 1015960 A1 20000705; JP 2000512415 A 20000919; JP 2000512467 A 20000919; WO 9826345 A1 19980618; WO 9826346 A1 19980618

DOCDB simple family (application)  
**DE 19654944 A 19961213**; CA 2274702 A 19971215; CA 2274786 A 19971215; DE 9702969 W 19971215; DE 9702970 W 19971215; EP 97953648 A 19971215; EP 97953649 A 19971215; JP 52610198 A 19971215; JP 52610298 A 19971215