

Title (en)

A USER CONTROLLED COMBINATION VIDEO GAME AND EXERCISE SYSTEM

Title (de)

BENUTZERKONTROLLIERTE KOMBINATION AUS VIDEOSPIEL UND KÖRPERTRAINING

Title (fr)

SYSTEME COMMANDE PAR L'UTILISATEUR ET COMBINANT JEU VIDEO ET EXERCICE PHYSIQUE

Publication

EP 0777438 A1 19970611 (EN)

Application

EP 95930912 A 19950822

Priority

- US 9510694 W 19950822
- US 29471494 A 19940823

Abstract (en)

[origin: WO9605766A1] A user controlled combination video game apparatus (102) and exercise system. The system includes video game apparatus for displaying an interactive video game (110) requiring user participation. The interactive video game includes a playing piece. The system also includes hand activity sensor apparatus (114) for providing a signal associated with the independent and unconstrained movement of each of a user's hands for determining at least one aspect of the playing piece within said interactive video game and a playing piece. The system can also include feet activity sensor apparatus (116) for providing a signal associated with an activity executed by the user's feet, and torso activity sensor apparatus (118) for providing a signal associated with an activity executed by the user's torso for determining at least one aspect of the playing piece within the interactive video game.

IPC 1-7

A61B 5/04; **A63B 26/00**; **G09G 3/02**

IPC 8 full level

A61B 5/11 (2006.01); **A63B 24/00** (2006.01); **A63B 26/00** (2006.01); **A63F 13/06** (2006.01); **G06F 3/00** (2006.01); **G06F 3/01** (2006.01); **A63B 23/12** (2006.01); **A63B 69/00** (2006.01)

CPC (source: EP KR US)

A63B 21/4035 (2015.10 - KR); **A63B 21/4043** (2015.10 - KR); **A63B 23/03508** (2013.01 - KR); **A63B 23/1209** (2013.01 - KR); **A63B 24/00** (2013.01 - EP KR); **A63B 69/0035** (2013.01 - KR); **A63F 13/212** (2014.09 - EP KR US); **A63F 13/235** (2014.09 - EP KR US); **A63F 13/245** (2014.09 - EP KR); **A63F 13/428** (2014.09 - EP KR); **A63F 13/812** (2014.09 - EP KR); **A63F 13/816** (2014.09 - KR US); **G06F 3/011** (2013.01 - EP KR); **A63B 21/4035** (2015.10 - EP); **A63B 21/4043** (2015.10 - EP); **A63B 23/03508** (2013.01 - EP); **A63B 23/12** (2013.01 - EP); **A63B 23/1209** (2013.01 - EP); **A63B 69/0035** (2013.01 - EP); **A63B 2220/13** (2013.01 - EP KR); **A63B 2220/17** (2013.01 - EP KR); **A63B 2230/42** (2013.01 - EP KR); **A63F 2300/1012** (2013.01 - EP KR); **A63F 2300/1031** (2013.01 - EP KR); **A63F 2300/1062** (2013.01 - EP KR); **A63F 2300/8005** (2013.01 - EP KR); **A63F 2300/8011** (2013.01 - EP KR)

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI NL PT SE

DOCDB simple family (publication)

WO 9605766 A1 19960229; CN 1159152 A 19970910; EP 0777438 A1 19970611; EP 0777438 A4 19990526; JP H10509058 A 19980908; KR 970705350 A 19971009

DOCDB simple family (application)

US 9510694 W 19950822; CN 95194752 A 19950822; EP 95930912 A 19950822; JP 50828196 A 19950822; KR 19970701168 A 19970224