

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 A4 19990526 (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

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CPC (source: EP KR US)

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Citation (search report)

- [XA] US 5229756 A 19930720 - KOSUGI NAOHIRO [JP], et al
- [X] WO 9416774 A1 19940804 - LIFE FITNESS [US], et al
- [A] US 4720789 A 19880119 - HECTOR ROGER D [US], et al
- [A] PATENT ABSTRACTS OF JAPAN vol. 017, no. 561 (C - 1119) 8 October 1993 (1993-10-08)
- See references of WO 9605766A1

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