Title (en)
   EXERCISE CIRCUIT SYSTEM AND METHOD

Title (de)
   CIRCUIT-TRAININGSSYSTEM UND -VERFAHREN

Title (fr)
   SYSTEME ET METHODE DE CIRCUIT D'EXERCICE

Publication
   EP 1827615 A1 20070905 (EN)

Application
   EP 05852526 A 20051201

Priority
   • US 2005043308 W 20051201
   • US 63266704 P 20041202

Abstract (en)
   [origin: WO2006060472A1] A system and method for providing an automatic identification, or a combination of automatic identification and automatic or manual programmed training, for more than one user on at least one exercise machine. The exercise machine is equipped with a user identification device that is in data communication with a system having an identification system and a storage database. The method includes automatically identifying, monitoring and interfacing exercise machine information and database information for at least one user by detecting automatically the presence or absence of a user identification tag and using a default profile or a specific user profile load predetermined difficulty settings or user defined difficulty settings into the programmable exercise machine, which includes resistance or repetition settings.

IPC 8 full level
   A63B 24/00 (2006.01)

CPC (source: EP US)
   A63B 24/00 (2013.01 - EP US); **A63B 24/0006** (2013.01 - EP US); A63B 21/0083 (2013.01 - EP US); A63B 21/0628 (2015.10 - EP US); A63B 22/02 (2013.01 - EP US); A63B 22/0605 (2013.01 - EP US); A63B 22/0664 (2013.01 - EP US); A63B 23/0494 (2013.01 - EP US); A63B 71/0616 (2013.01 - EP US); A63B 2024/0009 (2013.01 - EP US); A63B 2220/12 (2013.01 - EP US); A63B 2225/096 (2013.01 - EP US); A63B 2225/15 (2013.01 - EP US); A63B 2225/20 (2013.01 - EP US); A63B 2225/50 (2013.01 - EP US); A63B 2225/54 (2013.01 - EP US); A63B 2230/06 (2013.01 - EP US)

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 2006060472 A1 20060608; AU 2005311941 A1 20060608; CA 2589143 A1 20060608; EP 1827615 A1 20070905; US 2006189440 A1 20060824

DOCDB simple family (application)
   US 2005043308 W 20051201; AU 2005311941 A 20051201; CA 2589143 A 20051201; EP 05852526 A 20051201; US 29213705 A 20051201