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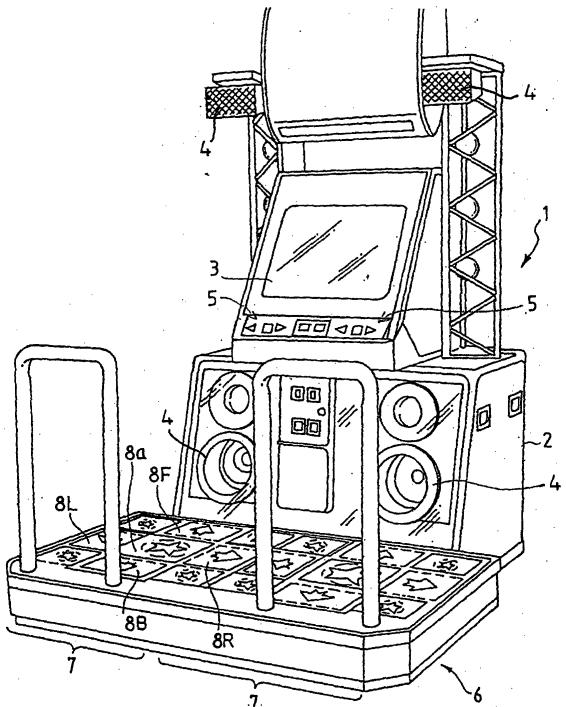
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### (54) Game machine and game program

(57) To vary game contents in good harmonization with the operational status of a game machine and the results of a game.

A game machine arranged on the assumption that unspecified number of players play a game with the game machine includes an external memory unit for storing specific information for causing a predetermined variation to occur in game contents, a game executing section for executing the game making use of the specific information, a points managing section for digitizing, each time the game is played in a predetermined play range, the results of the game in the play range according to a predetermined rule and summing up resultant numerical values over a plurality of play ranges, and an execution control section for managing a prohibited state of use of the specific information used by the game executing section and removal of the prohibited state based on the value summed up by the points managing section.

FIG. 1





DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
X	US 2001/004861 A1 (TAKEDA TORU ET AL) 28 June 2001 (2001-06-28) * page 1, paragraph 7 * * page 4, paragraph 48 – page 7, paragraph 69 * -----	1-25	G07F17/32
X, D	PATENT ABSTRACTS OF JAPAN vol. 1998, no. 02, 30 January 1998 (1998-01-30) & JP 09 276550 A (NAMCO LTD), 28 October 1997 (1997-10-28) * abstract * -----	1-25	
The present search report has been drawn up for all claims			
Place of search	Date of completion of the search	Examiner	
The Hague	15 October 2004	Bohn, P	
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			
T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ..... & : member of the same patent family, corresponding document			

**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

EP 03 25 1799

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on. The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

15-10-2004

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 2001004861	A1	28-06-2001	JP	3003851 B2		31-01-2000
			JP	2000037490 A		08-02-2000
			CN	1243020 A ,B		02-02-2000
			DE	69915739 D1		29-04-2004
			EP	0974382 A1		26-01-2000
			KR	2000054023 A		05-09-2000
			KR	2000054024 A		05-09-2000
			TW	449489 B		11-08-2001
			US	6227968 B1		08-05-2001
JP 09276550	A	28-10-1997	JP	3272943 B2		08-04-2002