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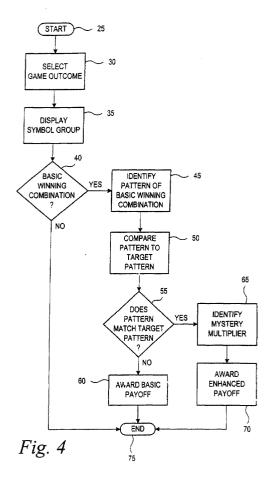
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(54) Slot machine with pattern-driven award feature

(57)A pattern-based award system for a slot machine. In one embodiment, a basic payoff is made if a symbol group displayed on the slot machine includes a basic winning combination and a supplemental payoff is made if the basic winning combination matches a target pattern. In another embodiment, an enhanced payoff is made if the symbol group displayed on the slot machine includes a basic winning combination which matches a target pattern; otherwise, a basic payoff is made if the symbol group includes a basic winning combination which does not match the target pattern. The basic payoff in each embodiment comprises a predefined amount of coin(s) or credit(s) or a randomly selected mystery amount. The supplemental or enhanced payoff is the product of the basic payoff amount and a randomly selected mystery multiplier.





EUROPEAN SEARCH REPORT

Application Number EP 99 40 2158

		RED TO BE RELEVANT					
Category	Citation of document with inc of relevant passa		Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.CI.7)			
A	DE 196 14 114 A (ADF 16 October 1997 (199 * column 2, line 57 claim; figure *		1,20,21, 40	G07F17/32			
Α	GB 2 316 214 A (SHOW KAISHA) 18 February * page 10, line 8 - figures *	1998 (1998-02-18)	1,20,21, 40				
А	11 May 1988 (1988-09	APPARATEBAU GMBH KG) 5-11) - column 4, line 15;	1,20,21, 40				
A	DE 36 28 745 A (GAUS 25 February 1988 (19 * column 3, line 43 figure 2 *	 SELMANN PAUL) 988-02-25) - column 5, line 26; 	1,20,21, 40				
				TECHNICAL FIELDS SEARCHED (Int.Cl.7)			
				G07F			
·	The present search report has b			Examinei			
	Place of search	Date of completion of the search	·				
X:par Y:par doc	THE HAGUE CATEGORY OF CITED DOCUMENTS Iticularly relevant if taken alone iticularly relevant if combined with anoth ument of the same category nological background	L.: document cited fo	e underlying the cument, but publite in the application or other reasons	ished on, or			
O : nor	mologicar background written disclosure rmediate document		 member of the same patent family, corresponding document 				

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

EP 99 40 2158

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.

18-12-2001

Patent document cited in search report			Publication date		Patent family member(s)		Publication date
DE	19614114	Α	16-10-1997	DE	19614114	A 1	16-10-1997
GВ	2316214	A	18-02-1998	JP JP	3072057 10043388		31-07-2000 17-02-1998
DE	3638099	Α	11-05-1988	DE	3638099	A1	11-05-1988
DE	3628745	A	25-02-1988	DE	3628745	A1	25-02-1988
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For more details about this annex; see Official Journal of the European Patent Office, No. 12/82