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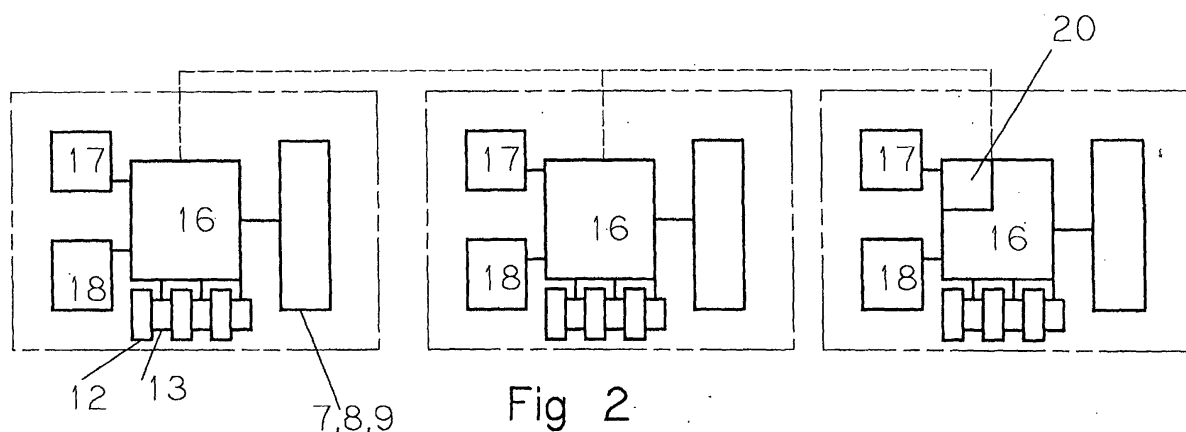
(30) Priority: **20.05.2002 GB 0211501**

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(54) **Entertainment machines**

(57) Coin operated game machines (1-3) having rotatable reels (12) which display symbols (16) at a win zone are linked to a common control device (20). The control device (20) causes the reels (12) to rotate

through the same numbers of steps for all machines. Each machine may have three reels which are 'offset' from their starting positions respectively by three different numbers of steps, the same combination of the three different numbers being used for all machines.





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EP 03 25 3127

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	WO 00/64545 A (Z-DICE, INC.) 2 November 2000 (2000-11-02) * page 5, line 1 - line 23 * * page 6, line 26 - page 12, line 32 * * page 33, line 23 - page 39, line 17; figures 1-8 *	1-12	G07F17/32
X	EP 0 907 136 A (OASIS TECHNOLOGIES, INC.) 7 April 1999 (1999-04-07) * page 2, line 50 - page 3, line 17 * * page 3, line 56 - page 10, line 40; figures 1-17 *	1-12	
X	US 6 254 483 B1 (ACRES) 3 July 2001 (2001-07-03)	1	
A	* column 3, line 60 - column 6, line 62 * * column 8, line 49 - column 9, line 40; figures 1,2,5 *	2-12	
X	US 5 393 057 A (MARNELL, II) 28 February 1995 (1995-02-28)	1,7	
A	* column 3, line 34 - column 8, line 47 * * column 9, line 42 - column 10, line 64; figures 1-5 *	2-6,8-12	TECHNICAL FIELDS SEARCHED (Int.Cl.7)
A	US 5 249 800 A (HILGENDORF ET AL.) 5 October 1993 (1993-10-05) * column 1, line 65 - column 4, line 39; figures 1,2 *	1,7	G07F A63F
A	US 5 326 104 A (PEASE ET AL.) 5 July 1994 (1994-07-05) * column 6, line 43 - column 17, line 31; figures 1-6 *	1,7	
		-/--	
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
The Hague		23 June 2004	Rivero, C
CATEGORY OF CITED DOCUMENTS			
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Office

EUROPEAN SEARCH REPORT

Application Number
EP 03 25 3127

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.CI.7)
A	US 4 636 951 A (HARLICK) 13 January 1987 (1987-01-13) * column 2, line 29 - column 7, line 27; figures 1-6 *	1,7	
A	US 4 880 237 A (KISHISHITA) 14 November 1989 (1989-11-14) * column 2, line 35 - column 5, line 24, paragraph 1-3 *	1,7	
			TECHNICAL FIELDS SEARCHED (Int.CI.7)
The present search report has been drawn up for all claims			
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The Hague		23 June 2004	Rivero, C
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			

EPO FORM 1503 03/02 (P04C01)

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

EP 03 25 3127

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23-06-2004

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0064545	A	02-11-2000	US 6656047 B1	02-12-2003
			AU 4651000 A	10-11-2000
			US 2002169016 A1	14-11-2002
			WO 0064545 A1	02-11-2000
			US 2002193160 A1	19-12-2002
			US 6605001 B1	12-08-2003
			US 2004033831 A1	19-02-2004
			US 2004087370 A1	06-05-2004
			US 2002055381 A1	09-05-2002
			AU 2607000 A	30-05-2001
			WO 0136059 A1	25-05-2001
EP 0907136	A	07-04-1999	US 5324035 A	28-06-1994
			EP 0907136 A1	07-04-1999
			AT 182804 T	15-08-1999
			AT 206227 T	15-10-2001
			AU 5733394 A	22-06-1994
			CA 2128715 A1	09-06-1994
			DE 69325898 D1	09-09-1999
			DE 69325898 T2	30-03-2000
			DE 69330843 D1	31-10-2001
			DE 69330843 T2	13-06-2002
			DK 627949 T3	06-03-2000
			EP 0627949 A1	14-12-1994
			ES 2136187 T3	16-11-1999
			ES 2166130 T3	01-04-2002
			GR 3031666 T3	29-02-2000
			WO 9412256 A1	09-06-1994
US 6254483	B1	03-07-2001	US 5836817 A	17-11-1998
			US 5655961 A	12-08-1997
			AU 754444 B2	14-11-2002
			AU 3234699 A	30-11-2000
			CA 2272499 A1	29-11-1999
			US 2001055990 A1	27-12-2001
			ZA 9903643 A	29-11-1999
			US 2003228904 A1	11-12-2003
			US 6257981 B1	10-07-2001
			AU 686824 B2	12-02-1998
			AU 2719295 A	02-05-1996
			AU 3587895 A	06-05-1996
			AU 697582 B2	08-10-1998
			AU 4847897 A	26-02-1998
			AU 7416198 A	03-09-1998
			WO 9612262 A1	25-04-1996
			US 6565434 B1	20-05-2003

EPO FORM P0459

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

EP 03 25 3127

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23-06-2004

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 6254483	B1	US 2004002378 A1	01-01-2004
		US 5752882 A	19-05-1998
		US 5741183 A	21-04-1998
		US 5702304 A	30-12-1997
		US 5820459 A	13-10-1998
		US RE37885 E1	15-10-2002
		US 6319125 B1	20-11-2001
		US 6162122 A	19-12-2000
US 5393057	A	28-02-1995	NONE
US 5249800	A	05-10-1993	AT 117112 T 15-01-1995
		AU 649009 B2	12-05-1994
		AU 7119491 A	22-08-1991
		CA 2036472 A1	21-08-1991
		DE 69106547 D1	23-02-1995
		DE 69106547 T2	17-08-1995
		DK 443420 T3	22-05-1995
		EP 0443420 A2	28-08-1991
US 5326104	A	05-07-1994	NONE
US 4636951	A	13-01-1987	AT 145184 A 15-05-1989
		AU 555905 B2	16-10-1986
		AU 2757284 A	08-11-1984
		DE 3416229 A1	08-11-1984
		ES 8507274 A1	01-12-1985
		GB 2139390 A ,B	07-11-1984
		JP 1826146 C	28-02-1994
		JP 5030476 B	10-05-1993
		JP 59209374 A	27-11-1984
		NL 8401380 A ,B,	03-12-1984
		US RE37414 E1	16-10-2001
		ZA 8403276 A	24-12-1984
US 4880237	A	14-11-1989	JP 1141685 A 02-06-1989

EPO FORM P0459

For more details about this annex : see Official Journal of the European Patent Office, No. 12/82