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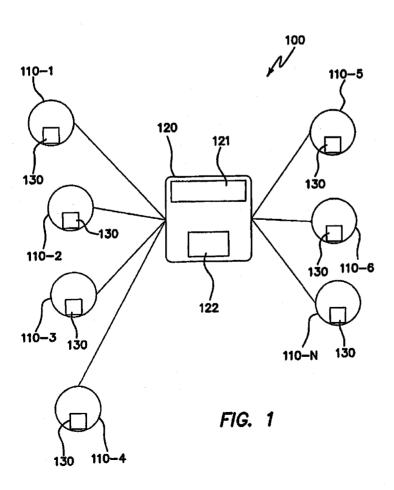
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[Continued on next page]

#### (54) Title: FUNDS TRANSFER SYSTEM AND METHOD OF USE IN GAMING ENVIRONMENT



(57) Abstract: A system and method for electronically transferring funds in a gaming environment is disclosed. The system includes a memory device operable to store a game value and memory device interface operable to retrieve data from, and transfer data to, said memory device. The memory device interface may be integrated into an electronic gaming machine or proximate a live table game or in a retail outlet. Monetary value may be added to the memory device by casino personnel or a kiosk. A player may then use the memory device to download credits to a gaming machine or in exchange for game chips at a live table game or to purchase goods and/or services at a retail outlet. The memory device maintains multiple accounts including a gaming account and retail account. The separate accounts have associated keys or secrets that permit the gaming machines and retail outlets to automatically select the correct account to transfer funds from and to.



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NO, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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#### CLASSIFICATION OF SUBJECT MATTER

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According to International Patent Classification (IPC) or to both national classification and IPC

#### FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 8 A63F 9/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean utility models and applications for utility models since 1975

Japanese utility models and applications for utility models since 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

eKIPASS (KIPO internal) & keywords: game, machine, memory, interface, credit, and fund

#### DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2006/0287109 A1 (MERCADO, VICTOR et al.) 21 DECEMBER 2006	1-51, 79
A	See abstract, figures 2-4, and paragraphs [0020], [0026], [0030], [0034] and [0038].	52-78
A	US 6,852,031 B1 (ROWE, RICHARD E) 08 FEBRUARY 2005 See abstract.	1-79
A	US 6,676,515 B1 (BALTZ, F. VAN et al.) 13 JANUARY 2004 See abstract.	1-79
Α	US 2007/0087814 A1 (GAUSELMANN, MICHAEL) 19 APRIL 2007 See the whole document.	1-79
A	US 2007/0105618 A1 (STEIL, ROLLAND N.) 10 MAY 2007 See the whole document.	1-79

		Further	documents	are li	isted i	in the	continuation	ı of Box	С.
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See patent family annex.

- Special categories of cited documents:
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- "&" document member of the same patent family

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### INTERNATIONAL SEARCH REPORT

International application No.

PCT/US2008/068712

Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
2. Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:  This ISA found multiple inventions in this application as follows:
Group I, claims 1-51, drawn to a gaming system comprising a memory device and a memory device interface.  Group II, claims 52-78, drawn to an electronic funds transfer system.  Group III, claim 79, drawn to a gaming machine comprising means for attachment of a memory device configured to transfer funds to the gaming machine.
The inventions listed as Groups I, II and III do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reason: they are separate inventions with distinct fields of search.
1. As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest  The additional search fees were accompanied by the applicant's protest and, where applicable, the payment of a protest fee.  The additional search fees were accompanied by the applicant's protest but the applicable protest fee was not paid within the time limit specified in the invitation.  No protest accompanied the payment of additional search fees.

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

## PCT/US2008/068712

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2006-0287109 A1	21.12.2006	NONE	
US 6,852,031 B1	08.02.2005	AT 327807 T AT 373510 T AU 4990101 A AU 8085301 A AU 2001–280853 B2 AU 2002–322096 B2 AU 2003–225966 A1 AU 2004–201334 A1 AU 2005–265273 A1 AU 2005–265273 A1 AU 2007–205763 A1 CA 2429529 A1 CA 2450460 A1 CA 2561581 A1 DE 60120128 T2 DE 60130592 T2 EP 1268022 A2 EP 1397752 A1 EP 1410348 A2 EP 1465127 A2 EP 1679103 A1 ES 2261391 T3 ES 2293606 T3 GB 2401800 A GB 2421695 A GB 2427954 A NO 2003–5558 A NZ 532038 A RU 2003136278 A RU 2302658 C2 US 2001–044337 A1 US 6676522 B2 US 6682421 B1 US 2002–103027 A1 US 6800029 B2 US 2001–044337 A1 US 6676522 B2 US 6682421 B1 US 2002–103027 A1 US 6800029 B2 US 2001–044337 A1 US 6676522 B2 US 2001–044337 A1 US 6800029 B2 US 2002–103027 A1 US 6800029 B2 US 2002–103027 A1 US 6800029 B2 US 2004–209690 A1 US 2005–009600 A1 US 2005–009600 A1 US 2005–124407 A1 US 2008–188308 A1 WO 01–76710 A2 WO 02–43019 A2 WO 02–103550 A1 WO 03–084625 A1	15.06.2006 15.10.2007 23.10.2001 03.06.2002 21.12.2006 08.01.2009 20.10.2003 21.10.2004 20.10.2005 26.01.2006 30.08.2007 18.10.2001 30.05.2002 27.12.2002 20.10.2005 26.10.2006 12.06.2008 02.01.2003 17.03.2004 21.04.2004 06.10.2004 12.07.2006 16.11.2006 16.03.2008 24.11.2004 05.07.2006 10.01.2007 16.02.2004 28.10.2005 27.05.2005 10.07.2007 22.11.2001 13.01.2004 27.01.2004 01.08.2002 05.10.2004 25.07.2002 06.12.2005 21.10.2004 13.01.2005 09.06.2005 07.08.2008 18.10.2001 30.05.2002 27.12.2002 16.10.2001

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

# PCT/US2008/068712

Patent document	Publication	Patent family	Publication
cited in search report	date	member(s)	date
, , , , , , , , , , , , , , , , , , ,		· · · · · · · · · · · · · · · · · · ·	
		WO 2005-098766 A1	20.10.2005
		WO 2006-010011 A2	26.01.2006
		ZA 2002-07989 A	12.05.2003
		ZA 2003-09664 A	13.09.2004
US 6,676,515 B1	13.01.2004	AU 2002-334685 B2	17.01.2008
		AU 2007-100720 A5	04.10.2007
		AU 2007-100721 A5	23.08.2007
		AU 2007-203606 A1	23.08.2007
		AU 2007-254681 A1	24.01.2008
		AU 2008-100469 A4	19.06.2008
		AU 2008-100866 A4	09.10.2008
		AU 2008-101144 A4	05.02.2009
		AU 2008-202031 A1	29.05.2008
		AU 2008-249196 A1	18.12.2008
		CA 2462129 A1	10.04.2003
		EP 1448279 A1	25.08.2004
		EP 1820547 A1	22.08.2007
		JP 2005-504594 T	17.02.2005
		US 2002-111206 A1	15.08.2002
		US 6852029 B2	08.02.2005
		US 2002-128059 A1	12.09.2002
		US 6896619 B2	24.05.2005
		US 2005-148387 A1	07.07.2005
		US 2008-132330 A1	05.06.2008
		US 2008-139302 A1	12.06.2008
		WO 03-028826 A1	10.04.2003
		ZA 2004-02651 A	13.09.2005
US 2007/0087814 A1	19.04.2007	AU 2006-228097 A1	03.05.2007
		CA 2561011 A1	17.04.2007
US 2007/0105618 A1	10.05.2007	EP 1788534 A2	23.05.2007
		EP 1788534 A3	04.07.2007
		SG 132612 A1	28.06.2007