

## (12) United States Patent

Yoshikawa et al.

#### (54) GAME CONTROL METHOD, GAME SERVER, AND PROGRAM

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A63F 13/69 (2014.01)A63F 13/79 (2014.01)

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(58) Field of Classification Search

CPC ...... A63F 13/30; A63F 13/55; A63F 13/67; A63F 13/69; A63F 13/79; A63F 13/798 See application file for complete search history.

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#### ABSTRACT (57)

A game control method, game server, and program can increase variations on methods for acquiring items, increase the predictability of acquisition of an item with a high rarity value or the like, and heighten interest in the game. Included are the steps of presenting a communication terminal, connected over a communication line, with acquirable item information that, for each item type, includes a total count and an acquisition count or a non-acquisition count of items when receiving, from the communication terminal, a request to present information related to items acquirable by the communication terminal, determining an item to provide to the communication terminal when receiving an item acquisition request from the communication terminal, and changing the acquirable item information when receiving a reset request from the communication terminal.

#### 18 Claims, 10 Drawing Sheets

Item type	Acquisition count	Tota! count	
- 1	4	13	
2	1	8	
3	1	4	
4	- 1	2	
5	- 1	2	
6	0	1	
			320
X////			



#### Related U.S. Application Data

No. 14/409,219, filed as application No. PCT/JP2013/003899 on Jun. 21, 2013, now Pat. No. 10,076,708.

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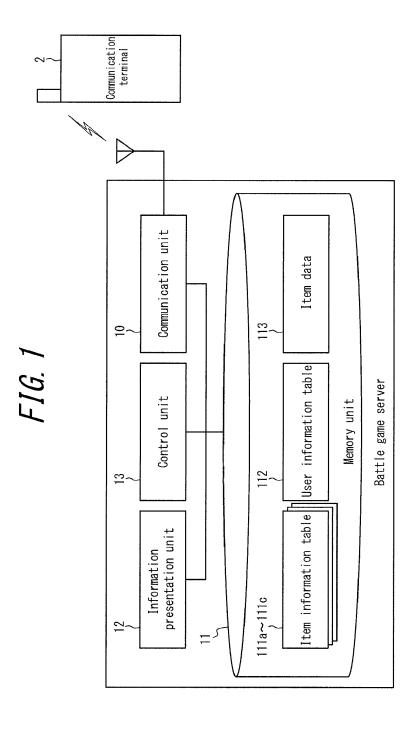
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# FIG. 20

	ltem type	s	7
TID3	Item name	ltem A2	Item B2
	ltem identification information	UNI201	UNI202

<i>ZB</i>	
$\mathcal{G}_{\mathcal{G}}$	
FI	

TID3	on Item name	Item A2	Item B2	Item C2	Item D2	Item E2	Item F2	Item G2	Item H2	ltem 12	Item J2	Item K2	Item K2	Item K2	Item L2	Item M2	Item M2	Item N2	Item 02	Item P2	ltem 02	Item M2	Item M2	Item N2	Item 02	Item P2	Item 02	Item R2	Item S2	
	Item identification information	UNI201	UNI202	UNI203	UNIZ04	UNI205	UNI206	UNI207	UNI208	UNI209	UNI210	UNI211	UNI212	UNI213	UNI214	UNI215	UNI216	UNI217	UNI218	UNIZ19	UNIZZO	UNI221	UNIZZZ	UNI223	UNI224	UNI225	UNIZZE	UNI227	UNI228	
	Item type	64	в	+	c)	7	2	2	е	4	2	2	2	2	-	7	2	2	7	-	5	£	6	s,	5	-	-	B	2	
TID2	Item name	Item A1	Item B1	Item C1	ltem D1	Item ET	Item F1	Item G1	Item H1	Item II	Item Ji	Item K1	Item Ki	Item K1	Item L1	Item Mi	Item Mi	Item N1	1tem 01	Item P1	Item 01	Item Mi	Item Mi	Item NI	Item 01	Item P1	Item 01	Item RI	Item Si	
	Item identification information	UNITOT	UNI102	UNITIOS	UNITO4	UNITOS	UNITOS	UNITION	UNITOB	UNI109	UNIT10	UNIT11	UNIT12	UNIT13	4111NU	UNIT 15	UNIT 16	UNH17	UNIT18	UN1119	UN1120	UNI121	UNI122	UNH23	UNI124	UNI125	UNI126	UNI127	UN1128	OCT 1
							1								1		1		1	1					1				1	_
	ltem type	es	1	23	25		-	1	3	4	23	2	2	2			I.	4	2	П	p-14	3	87	9	2		1	9	2	
TIDI	Item name	Item A	Item B	Item C	Item D	Item E	Item F	Item G	Item H	ltem l	Item J	Item K	Item K	Item K	Item L	Item M	Item M	Item N	Item O	Item P	Item Q	Item M	Item M	Item N	Item 0	Item P	Item Q	Item R	Item S	
	ftem fication mation	MII	MI2	MI3	M14	MIS	MIG	NI7	NI8	MI9	MITO	MIII	M112	M113	MI14	M115	MI16	M117	MI18	WI19	M120	NI21	M122	M123	M124	NI25	JN126	M127	MI28	

FIG. 2A

# F16. 3

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provided items	•	•••	•••	•	•••	:
Identification information of provided items	UNI 4	UN1127	UNI12	UN1215	UNI17	:
Identification	UNIZ	UNI119	NN18	UN1204	UNIIO	:
User identification Table identification information	TIDI	T1D2	TID1	T1D3	T1D2	:
User identification information	UID1	UIDZ	UID3	UID4	UIDS	:

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