CPC COOPERATIVE PATENT CLASSIFICATION

A HUMAN NECESSITIES

HEALTH; AMUSEMENT

A63 SPORTS; GAMES; AMUSEMENTS

A63F CARD, BOARD, OR ROULETTE GAMES; INDOOR GAMES USING SMALL MOVING PLAYING BODIES; VIDEO GAMES; GAMES NOT OTHERWISE PROVIDED FOR

WARNING

In this subclass non-limiting references (in the sense of paragraph 39 of the Guide to the IPC) may still be displayed in the scheme.

1/00	Card games (aspects of games using an electronically generated display having two or more dimensions showing representations related to the game A63F 13/00; card games played on a gaming machine G07F 17/32)	3/00 3/00003	Board games; Raffle games (racing games, traffic games, or obstacle games characterised by figures moved by action of the players A63F 9/14) • {Types of board games (chess A63F 3/02; educational board games A63F 3/04)}
2001/025	 {Bridge or baccarat} {Blackjack; Twenty one} {Poker} {Rummy} {adapted for being playable on a screen} Cards; Special shapes of cards (card-printing methods B41K, B41M) {Manufacturing of cards} {with holes or slits} {with classical playing card symbols} Card games combined with other games 	2003/00009 2003/00012 2003/00015 2003/00018 2003/00022	 • {Board games played along a linear track, e.g. game of goose, snakes and ladders, along an endless track (A63F 3/00028 - A63F 3/00157, A63F 3/04 take precedence)} • {with an intersection in the track} • • {with movable means for switching to another track} • • {with a star-shaped track (A63F 2003/00025 takes precedence)} • • {played along an endless track} • • {played along concentric endless tracks}
2001/0416 2001/0425 2001/0433 2001/0441 2001/045 2001/0458 2001/0466 2001/0475 2001/0483 2001/0491 1/06	 \ \{\text{with text}\}\ \ \{\text{with numbers}\}\ \ \{\text{with dice dots}\}\ \ \{\text{with domino dots}\}\ \{\text{with a written message or sentence, e.g. chance or instruction cards}\}\ \{\text{Chance or clue cards}\}\ \{\text{with single words}\}\ \{\text{with single letters}\}\ \{\text{with pictures or figures}\}\ \{\text{having symbols or direction indicators for playing the game}\}\ \{\text{having markings on the rear face or reverse side}\}\ \text{Card games appurtenances}\ 	3/00028 3/00031 2003/00034 2003/00037 3/00041 3/00044 3/00047 3/0005	 • • • {with a star-shaped track inside, e.g. trivial pursuit} • • {Board games simulating indoor or outdoor sporting games, e.g. bowling, basketball, boxing, croquet, athletics, jeu de boules, darts, snooker, rodeo (racing games played on boards A63F 3/00082; indoor games played with small balls A63F 7/00)} • • {Baseball or cricket board games} • • • {Football, soccer or rugby board games} • • • {Tennis or squash board games} • • {Basketball board games} • • {Golf or putting board games} • • {Snooker, pool or billiard board games}
1/062 1/065 1/067 1/08 1/10 1/12 1/14 1/16 1/18	 . {Boxes or cases for cards} . {Devices for bidding} . {Tables or similar supporting structures} . Card-presses . Card holders . Card shufflers . Card dealers . Apparatus for indicating the dealer . Score computers; Miscellaneous indicators (timetesting devices G07C) 	3/00059 3/00063 2003/00066 3/00069 3/00072 3/00075	 {Darts board games} {Bowling board games} . {Board games concerning economics or finance, e.g. trading} {with play money (with real coins or paper money A63F 2250/13)} {Stock-market games} {played along an endless track, e.g. monopoly (A63F 3/00069 takes precedence)} . {War games} {Naval war}

3/00082		{Racing games (racing games characterised	3/00214		{Three-dimensional game boards}
		by figures moved by action of the player	2003/00217		{Superimposed boards}
		A63F 9/14)}			• {played in three dimensions}
3/00085		• {Sailing races}			• {shaped as a container into which playing
3/00088		{Board games concerning traffic or travelling			pieces may enter (box or container for board
		(trading A63F 3/00063; racing A63F 3/00082;			games A63F 2003/00943)}
		teaching the highway code A63F 3/0494)}	2003/00227		• • • {with five play locations and optionally a
3/00091		• {concerning space ship navigation}	2002,0022,		sixth in the middle}
		{Ticktacktoe}	3/0023		Foldable, rollable, collapsible or segmented
		Board games with labyrinths, path finding, line	3/0023	• •	boards (A63F 3/027 takes precedence)}
3,00077	• •	forming (labyrinths in boxes with small balls	2003/00233		• {with one fold or hinge (shaped as a book
		A63F 7/04; other labyrinth games A63F 9/0078)}	2003/00233	• •	A63F 2003/00299; convertible into a suitcase
3/001		{Board games concerning astrology, religion,			A63F 2003/0094)}
3/001	• •	or fortune-telling (fortune-telling games	2003/00236		(with a part of the rim or board missing near
		A63F 9/181)}	2003/00230	• •	the fold to enable folding; Hinge consisting
2003/00104		• {Board games having astrology aspects}			of a flexible element fixed at the bottom}
		• {Board games having aspects of the Yin Yang	2003/00239		• {with two hinges or folds}
2003/00107	• •	game}			{perpendicular}
2003/0011		• {Board games having religion aspects}			• • { with three or more hinges or folds }
		• {Board games having rengion aspects} • {Board games having aspects of the I Ching			· ·
2003/00113	• •	game}			(all parallel)
2003/00116		• {Board games having aspects of the Tarot			{perpendicular}
2003/00110	• •	game	2003/00255	• •	• {playable during travel (storing or transporting
2/00110		ε,			an interrupted jig-saw puzzle game
3/00119	• •	{Board games concerning music, theatre, cinema, or art}	2002/00250		<u>A63F 2009/105</u>)}
2002/00122		,	2003/00258	• •	• {rollable, flexible or deformable board (shaped
		• {Board games concerning music}			as an endless belt <u>A63F 2003/00321</u> ; flexible
		• • {using audio equipment}	2/002<1		rim <u>A63F 2003/00504</u>)}
		• • {with a compact disc player}	3/00261	• •	Details of game boards, e.g. rotatable, slidable or
		• {specially adapted for teaching music}			replaceable parts, modular game boards, vertical
		• {Board games concerning cinema or films}	2002/00264		game boards}
3/00138		{Board games concerning voting, political or			• {with rotatable or tiltable parts}
		legal subjects; Patent games}			{about a vertical axis, e.g. a disc}
		• {Patent games}	2003/00271	• •	{underneath the playing surface and
3/00145		{Board games concerning treasure-hunting,			viewable through holes or windows}
		fishing, hunting (capturing fishing games	2003/00274		{with or designed as a turntable, lazy
		<u>A63F 9/305</u>)}			Susan}
3/00148		{Board games concerning westerns, detectives,			• • • {with rotatable concentric parts}
		espionage, pirates, murder, disasters, shipwreck	2003/0028	• •	{with rotatable disc and rings in one
		rescue operations (rodeo A63F 3/00028; history			plane}
0.004.54		<u>A63F 3/0449</u>)}			{with rotatable non-concentric parts}
		{Backgammon}			{about a horizontal axis}
		{Mastermind}	2003/0029		{underneath the playing surface and
3/00157		{Casino or betting games (horse races			viewable through holes or windows}
		A63F 3/00082)}	2003/00293		{with blocks rotatable about a horizontal
		• {imitating fruit machines}			axis}
		• {Casino tables}			{on one common axis}
		• {with a jackpot}			{designed as a book}
2003/0017		• • {progressive jackpot}	2003/00302		• • { with parts rotatable about an axis
3/00173		Characteristics of game boards, alone or in relation			perpendicular to the game board}
	t	o supporting structures or playing piece}	2003/00305		• • {rotatable about any axis, e.g. ball in a
3/00176		{Boards having particular shapes, e.g. hexagonal,			socket}
		triangular, circular, irregular}	2003/00309		• • { with stopping means (for roulette
2003/00179		• {Triangular game board}			<u>A63F 5/0011</u>)}
2003/00182		• {Four-sided game board}	2003/00312		{Detents}
2003/00186		• • {Plus- or cross-shaped game board}	2003/00315		• • • {using braking effect caused by friction}
		• {Pentagonal game board}	2003/00318		• • { with a rollable board surface }
		• {Star-shaped game board}			{shaped as an endless belt}
		• {Hexagonal game board}			• { with slidable parts of the playing surface }
		• {Star-shaped game board}			{underneath the playing surface and
		• {Octagonal game board}			viewable through holes or windows}
		• {Decagonal game board}	2003/00331		• • { with two or more slidable parts, e.g.
		• {Circular game board}			parallel}
		• {Elliptical game board}	2003/00334		{on different levels}
2005/00211	•	· (Empireur guine routu)			

2003/00337 {in perpendicular directions}	2003/00488 { with means for limiting the size of the
2003/0034 { with a replaceable part of the playing surface}	playing field (<u>A63F 2003/00971</u> takes
2003/00343 {underneath a transparent surface}	precedence)}
2003/00347 {the playing surface as a whole being	2003/00492 {Details of the rim or side edge
replaceable}	(<u>A63F 2003/00236</u> takes precedence)}
2003/0035 {with stackable playing surfaces}	2003/00495 • • • • {Information on the rim}
2003/00353 { with holes or windows}	2003/00498 {by colours}
2003/00356 {by insertion through a slit}	2003/00501 {by numbers or letters}
2003/00359 • • • {Modular units}	2003/00504 {Flexible rim}
2003/00362 {with connections between modules}	2003/00507 {Hinged or collapsible rim}
2003/00365 {Hook and loop-type fastener}	2003/00511 {Rim without board, e.g. empty frame}
	2003/00514 {Rim or side edge with storing space for
2003/00369 {Adhesive}	objects, e.g. unused playing pieces}
2003/00372 {Pin and socket connection}	2003/00517 · · · · {Releasable rim}
2003/00375 {Snap fit}	3/0052 . {with a plurality of boards used during one game,
2003/00378 {sliding in a groove}	i.e. separate game boards or playing areas}
2003/00381 {Jig-saw connection, e.g. dove tail}	
2003/00384 { with a hook or an eyelet}	2003/00523 {with a separate board for each player}
2003/00388 { with an auxiliary connective element, e.g.	2003/00526 {for playing different games, e.g. with playing
clip or clamp}	surfaces on opposite sides of the board
2003/00391 {magnetic}	(<u>A63F 2003/00968</u> takes precedence)}
2003/00394 {with a surface relief}	3/00529 • • {Board game without game board}
2003/00397 · · · · {Changeable}	3/00533 • • {Connection of game board or part of game board
2003/004 {with a repetitive structure}	to supporting structure}
	2003/00536 {Adhesive}
2003/00403 {Stepped}	2003/00539 {Suction cups}
2003/00406 {with a vertical game board}	2003/00542 {Clamps or clips}
2003/0041 • • • • { with playing pieces visible from both sides }	2003/00545 {Magnetic}
2003/00413 {playable on opposite sides but with playing	2003/00548 {with pin and hole}
field of opponent not being visible}	2003/00552 {Snap fit}
2003/00416 { with means for hiding a part of the playing	
field}	2003/00555 {Pin, drawing pin or thumbtack}
2003/00419 {with a shield in the middle	2003/00558 {sliding or slidable in a groove}
(<u>A63F 2003/00406</u> takes precedence)}	2003/00561 {with staples}
2003/00422 {the shield being removable}	2003/00564 • • • {by tying to supporting structure, e.g. with
2003/00425 { with a shield on each side of the playing	ropes}
field}	2003/00567 • • • {using elastic means, e.g. rubber bands}
2003/00429 {The shield being removable}	2003/0057 {Hook and loop-type fastener}
2003/00432 {covering a part of the playing field}	3/00574 {Connections between board and playing pieces}
2003/00435 {with a sloping playing field or part thereof}	2003/00577 {Hook and loop-type fastener}
2003/00438 {on two sides, e.g. as a roof}	2003/0058 {Adhesive}
	2003/00583 {with pin and hole}
2003/00441 {Inverted}	2003/00586 {Snap fit}
2003/00444 {Truncated}	2003/00589 {two or more pins or holes on one playing
2003/00447 {on three or more sides, e.g. pyramid-	piece}
shaped}	* '
2003/00451 {Inverted}	2003/00593 {friction fitted}
2003/00454 {Truncated}	2003/00596 {adjustable in height}
2003/00457 {Details of game board internal structure or	2003/00599 {with slit, slot or groove (<u>A63F 3/00634</u>
materials thereof}	takes precedence)}
2003/0046 {with anti-slip means}	2003/00602 {using pins, e.g. pins pierced into a soft
2003/00463 {Details of the playing field (shape of the	board}
board A63F 3/00176; changing the size	2003/00605 {The hole being in the playing piece}
A63F 2003/00971)}	2003/00608 {Characterised by the shape of the hole}
2003/00466 { with indications, e.g. directions for playing }	2003/00611 {Suction cups}
2003/0047 {Geometric shapes of individual playing	2003/00615 { with a hook or an eyelet}
fields}	2003/00618 {Clamps or clips}
2003/00473 {Triangular}	2003/00621 {Screw elements}
2003/00475 { Finalignal } 2003/00476 { Rectangular }	2003/00624 {The playing piece being retained by a string or
	rope}
2003/00479 {Pentagonal}	2003/00627 {being elastic or resilient, e.g. rubber band}
2003/00482 {Hexagonal}	
2003/00485 {Edges or other provisions for toppling or	2003/0063 • • {Magnetic}
rolling a playing piece}	3/00634 {Sliding connections, e.g. playing pieces
	sliding in a groove}
	2003/00637 { with non-intersecting, e.g. parallel,
	grooves}

2003/0064 {The groove being in the playing piece}	2003/00788 {Heptagonal}
3/00643 • {Electric board games; Electric features of	2003/00791 {Octagonal}
board games (electric word or number games	2003/00794 {Stereometric shapes}
A63F 3/0421; computer chess G06F; electric raffle	2003/00798 {Spheres}
games A63F 3/081)}	2003/00801 {Cylinders}
2003/00646 • • {with illumination of playing field or playing	2003/00804 {Pyramids}
piece}	2003/00807 {Tetrahedrons}
2003/00649 {Lightbulbs}	2003/0081 {Blocks}
2003/00652 {Light-emitting diodes}	2003/00813 {Cubes}
2003/00656 {Fibre optics}	2003/00817 {Cones}
2003/00659 {LCD's}	2003/0082 {Prisms}
2003/00662 • • {with an electric sensor for playing pieces	2003/00823 {T-shaped}
(<u>A63F 2009/2444</u> takes precedence)}	2003/00826 {Changeable playing pieces}
2003/00665 {using inductance}	2003/00829 { with adjustable height}
2003/00668 {using hall effect}	2003/00832 • • { with groups of playing pieces, each group
2003/00671 {Pressure or force sensor}	having its own characteristic}
2003/00675 {Reed relay}	2003/00835 {The characteristic being the colour}
2003/00678 • • {with circuits closed by mechanical means}	2003/00839 {The characteristic being size or shape}
2003/00681 {The playing field comprising two parallel	2003/00842 {The characteristic being a graphical marking}
conducting layers}	2003/00845 • • {Additional features of playing pieces; Playing
2003/00684 {One of the conducting layers being flexible	pieces not assigned to one particular player}
so that electrical contact with the other	2003/00848 • • • {Barriers, obstacles or obstructions
can be established, e.g. by the weight of a	(A63F 2003/00971 takes precedence)}
playing piece}	2003/00851 {Hurdles}
2003/00687 {Printed circuits}	2003/00854 {Element covering a playing piece}
2003/0069 {using a spring}	2003/00858 {Direction indicators}
3/00694 • {Magnetic board games (other games using	2003/00861 {Jokers wild cards}
magnetically moved or magnetically held pieces	2003/00864 {Markers, e.g. indicating the spot of a
<u>A63F 9/34</u>)}	previous move (score marking on play piece
3/00697 • {Playing pieces}	A63F 2011/0062)}
2003/007 • • {Design of classical playing pieces, e.g. classical	2003/00867 • • {The playing piece having two characteristics}
chess, draughts or go}	2003/0087 {The characteristics being on the opposite sides
2003/00703 {Tokens or chips}	of the playing piece}
2003/00706 {Mill game}	2003/00873 {with different colours on the opposite sides}
2003/00709 {Nim game}	2003/00876 {One of the characteristics being a colour}
2003/00712 • • • {Scissors, paper, stone or rock}	2003/0088 {The playing piece having three characteristics}
2003/00716 • • {Connectable or stackable playing pieces or parts	2003/00883 • The playing piece having dure characteristics;
thereof}	characteristics, e.g. on four or more faces}
2003/00719 • • • { with connections amongst the playing pieces	2003/00886 • • {Transparent}
or parts thereof}	2003/00889 {with a colour}
2003/00722 {Hook and loop-type fastener}	2003/00892 {With a colour}
2003/00725 {Peg and socket connection}	3/00895 • {Accessories for board games (A63F 3/00697
2003/00728 {Snap-fitted}	takes precedence; game accessories of general use
2003/00731 • • • {Hook or eyelet}	A63F 11/00)}
2003/00735 {Clamp or clip}	2003/00899 • {Instruments for handling a playing piece}
2003/00738 {Magnetic}	2003/00902 {adhesive}
2003/00741 {Screw elements}	2003/00905 {with a suction cup}
2003/00744 { with a connection to a playing piece that	2003/00908 {with a suction cup}
stands on another playing field}	2002/00011 (vvith a haalr on an avalat)
stands on another playing field} 2003/00747 • • {Playing pieces with particular shapes}	2003/00911 {with a hook or an eyelet}
	2003/00914 {Fork}
2003/00747 {Playing pieces with particular shapes} 2003/0075 {covering two or more playing fields}	2003/00914 {Fork} 2003/00917 {with pin and hole}
2003/00747 • • {Playing pieces with particular shapes}	2003/00914 {Fork} 2003/00917 {with pin and hole} 2003/00921 {snap fit}
2003/00747 {Playing pieces with particular shapes} 2003/0075 {covering two or more playing fields} 2003/00753 {L-shaped}	2003/00914 {Fork} 2003/00917 {with pin and hole} 2003/00921 {snap fit} 2003/00924 {Threaded connection}
2003/00747 . {Playing pieces with particular shapes} 2003/0075 {covering two or more playing fields} 2003/00753 {L-shaped} 2003/00757 {Planimetric shapes, e.g. disks}	2003/00914 {Fork} 2003/00917 {with pin and hole} 2003/00921 {snap fit} 2003/00924 {Threaded connection} 2003/00927 {magnetic}
2003/00747 . {Playing pieces with particular shapes} 2003/0075 {covering two or more playing fields} 2003/00753 {L-shaped} 2003/00757 {Planimetric shapes, e.g. disks} 2003/0076 {circular (A63F 2003/00703 takes}	2003/00914 {Fork} 2003/00917 {with pin and hole} 2003/00921 {snap fit} 2003/00924 {Threaded connection} 2003/00927 {magnetic} 2003/0093 {acting through a cover, e.g. transparent
2003/00747 . {Playing pieces with particular shapes} 2003/0075 {covering two or more playing fields} 2003/00753 {L-shaped} 2003/00757 {Planimetric shapes, e.g. disks} 2003/0076 {circular (A63F 2003/00703 takes precedence)} 2003/00763 {Sections, sectors or segments}	2003/00914 {Fork} 2003/00917 {with pin and hole} 2003/00921 {snap fit} 2003/00924 {Threaded connection} 2003/00927 {magnetic} 2003/0093 {acting through a cover, e.g. transparent cover}
2003/00747 . {Playing pieces with particular shapes} 2003/0075 {covering two or more playing fields} 2003/00753 {L-shaped} 2003/00757 {Planimetric shapes, e.g. disks} 2003/0076 {circular (A63F 2003/00703 takes precedence)} 2003/00763 {Sections, sectors or segments} 2003/00766 {Triangular}	2003/00914 {Fork} 2003/00917 {with pin and hole} 2003/00921 {snap fit} 2003/00924 {Threaded connection} 2003/00927 {magnetic} 2003/0093 {acting through a cover, e.g. transparent cover} 2003/00933 {pointed instrument}
2003/00747 . {Playing pieces with particular shapes} 2003/0075 {covering two or more playing fields} 2003/00753 {L-shaped} 2003/00757 {Planimetric shapes, e.g. disks} 2003/0076 {circular (A63F 2003/00703 takes precedence)} 2003/00763 {Sections, sectors or segments} 2003/00766 {Triangular} 2003/00769 {Isosceles}	2003/00914 {Fork} 2003/00917 {with pin and hole} 2003/00921 {snap fit} 2003/00924 {Threaded connection} 2003/00927 {acting through a cover, e.g. transparent cover} 2003/0093 {pointed instrument} 2003/00936 {Handle on the board or box for carrying}
2003/00747 . {Playing pieces with particular shapes} 2003/0075 {covering two or more playing fields} 2003/00753 {L-shaped} 2003/00757 {Planimetric shapes, e.g. disks} 2003/0076 {circular (A63F 2003/00703 takes precedence)} 2003/00763 {Sections, sectors or segments} 2003/00766 {Triangular} 2003/00779 {Rectangular}	2003/00914 {Fork} 2003/00917 {with pin and hole} 2003/00921 {snap fit} 2003/00924 {Threaded connection} 2003/00927 {acting through a cover, e.g. transparent cover} 2003/0093 {acting through a cover, e.g. transparent cover} 2003/00936 {pointed instrument} 2003/0094 {convertible into a suitcase}
2003/00747 . {Playing pieces with particular shapes} 2003/0075 {covering two or more playing fields} 2003/00753 {L-shaped} 2003/00757 {Planimetric shapes, e.g. disks} 2003/0076 {circular (A63F 2003/00703 takes precedence)} 2003/00763 {Sections, sectors or segments} 2003/00766 {Triangular} 2003/00772 {Rectangular} 2003/00776 {Lozenged}	2003/00914 {Fork} 2003/00917 {with pin and hole} 2003/00921 {snap fit} 2003/00924 {Threaded connection} 2003/00927 {acting through a cover, e.g. transparent cover} 2003/0093 {pointed instrument} 2003/00936 {Handle on the board or box for carrying}
2003/00747 . {Playing pieces with particular shapes} 2003/0075 {covering two or more playing fields} 2003/00753 {L-shaped} 2003/00757 {Planimetric shapes, e.g. disks} 2003/0076 {circular (A63F 2003/00703 takes precedence)} 2003/00763 {Sections, sectors or segments} 2003/00766 {Triangular} 2003/00772 {Rectangular} 2003/00776 {Lozenged} 2003/00779 {Square}	2003/00914 {Fork} 2003/00917 {with pin and hole} 2003/00921 {snap fit} 2003/00924 {Threaded connection} 2003/00927 {acting through a cover, e.g. transparent cover} 2003/0093 {acting through a cover, e.g. transparent cover} 2003/00936 {pointed instrument} 2003/0094 {convertible into a suitcase}
2003/00747 . {Playing pieces with particular shapes} 2003/0075 {covering two or more playing fields} 2003/00753 {L-shaped} 2003/00757 {Planimetric shapes, e.g. disks} 2003/0076 {circular (A63F 2003/00703 takes precedence)} 2003/00763 {Sections, sectors or segments} 2003/00766 {Iriangular} 2003/00772 {Rectangular} 2003/00776 {Lozenged}	2003/00914 {Fork} 2003/00917 {with pin and hole} 2003/00921 {snap fit} 2003/00924 {Threaded connection} 2003/00927 {acting through a cover, e.g. transparent cover} 2003/0093 {acting through a cover, e.g. transparent cover} 2003/00936 {pointed instrument} 2003/0094 {convertible into a suitcase}

2003/00946 { with a storage for playing pieces next to	2003/0463 {Computers}
the playing field (rim with storing space	2003/0465 {Permutations}
<u>A63F 2003/00514</u>)}	2003/0468 {Astronomy}
2003/00949 {with a lid}	2003/0471 {Physics}
2003/00952 {with a drawer}	2003/0473 {Mechanics}
2003/00955 { with a lid (<u>A63F 2003/00949</u> takes	2003/0476 {Chemistry}
precedence)}	3/0478 • • {concerning life sciences, e.g. biology, ecology,
2003/00958 {slidable}	nutrition, health, medicine, psychology}
2003/00962 {with a game board on the lid or the inside of	2003/0481 {Biology}
the lid}	2003/0484 {Ecology}
2003/00965 {containing a set of board games}	2003/0486 {Nutrition}
2003/00968 {with playing surfaces on opposite sides of	2003/0489 {Psychology}
the board} 2003/00971 {with means for limiting the size of the	2003/0492 {Medical}
playing field}	3/0494 • • {concerning the highway code}
2003/00974 • • {mounted, drawn on or designed as a table}	3/0497 • • {Games about time, e.g. telling the time}
2003/00977 {with adjustable legs}	3/06 Lottos or bingo games; Systems, apparatus or
2003/00981 {with adjustable legs}	devices for checking such games {(small boxes
	with balls used for generating random numbers
2003/00984 {with only foot pads, e.g. rubber}	<u>A63F 7/048</u> ; lottery apparatus <u>G07C 15/00</u> ;
2003/00987 {with a table-flap}	lottery gaming stations, online lottery or bingo
2003/0099 {with extension, e.g. sliding}	G07F 17/329; printing processes for lottery tickets
2003/00993 {with wheels or rollers}	B41M 3/005)}
2003/00996 • {Board games available as video games}	3/0605 • • {Lottery games}
3/02 • Chess; Similar board games	3/061 {in which the players select their own numbers
3/022 • • {Recording or reproducing chess games (teaching	e.g. Lotto}
games <u>G09B 19/22</u>)}	3/0615 {based on sporting events, e.g. football pools}
2003/025 {for teaching chess}	3/062 • {Bingo games, e.g. Bingo card games}
3/027 • {Pocket chess}	3/0625 • • {Devices for filling-in or checking}
3/04 . Geographical or like games {; Educational games	3/063 {Checking-cards with rupturable portions}
(educational appliances in general <u>G09B</u>)}	3/0635 {Punchers for filling-in or checking lotto or
3/0402 {for learning languages}	bingo games}
2003/0405 {relating to specific languages}	3/064 • • • {Electric devices for filling-in or checking}
2003/0407 {arabic}	3/0645 {Electric lottos or bingo games}
2003/041 {chinese}	3/065 • {Tickets or accessories for use therewith
2003/0413 {japanese}	(A63F 3/0625 takes precedence)}
3/0415 {Number games (electric <u>A63F 3/0421;</u>	3/0655 • • • {Printing of tickets, e.g. lottery tickets}
mathematical models or topics A63F 3/0457;	2003/066 {using ink jet} 3/0665 {having a message becoming legible after
two-dimensional puzzles with rotating rings or discs A63F 9/0811, A63F 9/0819)}	3/0665 {having a message becoming legible after rubbing-off a coating or removing an adhesive
	layer (for educational purposes G09B)}
2003/0418 { with a grid, e.g. 'Sudoku'-type games} 3/0421 {Electric word or number games}	2003/067 {using carbon or graphite coating}
	2003/0675 {using carbon of graphic coating}
3/0423 • • {Word games, e.g. scrabble (electric A63F 3/0421; two-dimensional puzzles	3/068 {Accessories therefor, e.g. ticket scrapers}
with rotating rings or discs A63F 9/0811,	
A63F 9/0819)}	3/0685 {having a message becoming legible after a chemical reaction or physical action has
2003/0426 {Spelling games}	taken place, e.g. applying pressure, heat
2003/0428 {Crosswords}	treatment, spraying with a substance, breaking
2003/0431 {Encoding or decoding}	microcapsules (use of microcapsules for
3/0434 {Geographical games (travelling A63F 3/00088)}	duplicating paper <u>B41M 5/165</u>)}
2003/0436 {Flags}	3/069 {having a message becoming legible by
2003/0439 { triags }	tearing-off non-adhesive parts}
	3/0695 { with slidable, hinged or rotatable parts, e.g.
	reusable bingo game boards}
2003/0444 {Globe} 2003/0447 {Road map}	3/08 • Raffle games that can be played by a fairly large
	number of people {(<u>A63F 3/0625</u> , <u>A63F 3/065</u>
3/0449 {concerning history}	take precedence; lottery apparatus G07C 15/00;
2003/0452 {Genealogy}	lottery gaming stations, online lottery or bingo
2003/0455 {Prehistoric}	<u>G07F 17/329</u>)}
3/0457 {concerning science or technology, e.g. geology,	3/081 {electric}
chemistry, statistics, computer flow charts,	2003/082 {with remote participants}
radio, telephone (A63F 3/0478 takes precedence; other games concerning science or technology	2003/083 {played via television}
A63F 9/0076)}	2003/084 • • • • {played via radio}
2003/046 {Mathematics (arithmetics <u>A63F 3/0415</u>)}	2003/085 {played via telegraph}
• • • [Frauticinates (artificites AOSF 5/0415)]	

2003/086	• • • {played via telephone, e.g. using a modem}		• {Ball games combined with other games}
2003/087	• • • • {using a fax}	2007/007	• • {with another ball game}
2003/088	{played via Internet}	7/0076	• {the playing bodies having the function of playing pieces, imitating a board game}
5/00	Roulette games (aspects of games using an	2007/0082	{Mancala}
	electronically generated display having two or more dimensions showing representations related to the	7/0088	• {using magnetic power (<u>A63F 7/068</u> takes precedence; magnetic toys <u>A63H 33/26</u>)}
	game <u>A63F 13/00</u>)	2007/0094	• • {using electromagnetic action, e.g. for attracting
5/0005	• {Automatic roulette}	200770071	ball}
5/0011	• {Systems for braking, arresting, halting or stopping}	7/02	 using falling playing bodies or playing bodies
5/0017	• • {Braking effect by electric or magnetic field}	,, 02	running on an inclined surface, e.g. pinball games
5/0023	 {by pushing or keeping an element between notches} 	7/022	{(bagatelle or similar games A63D 13/00)} • {Pachinko}
5/0029	• • {using gravity}	7/025	• {Pinball games, e.g. flipper games}
5/0035	• • • {free moving element, e.g. ball}	7/027	• • { I mount games, e.g. impper games} • • • { electric }
5/0041	• • • {with a resilient element, e.g. spring}	7/04	using balls to be shaken or rolled in small boxes {,
5/0047	• • • { with adjustable tension }	7704	e.g. comprising labyrinths}
5/0052	• • {Braking effect by friction surface}	7/041	• . {Two-dimensional labyrinths}
5/0058	• • {with variable actuation means, e.g. handbrake}	7/042	{Three-dimensional labyrinths}
5/0064	{electrical}	7/042	• • {Hand-held boxes with balls rolled, e.g.
5/007	• {Details about the compartments or sectors, e.g. sectors having different sizes}	77044	towards holes, by tilting the box (A63F 7/382, A63F 7/041 take precedence; tiltable on a suppor
5/0076	• {Driving means}		A63F 7/386)}
5/0082	• {electrical}	7/045	• {containing a liquid}
5/0088	• {with a plurality of balls used during one game}	7/047	. {magnetic}
5/0094	• {with a plurality of roulette wheels (A63F 5/043	7/048	. {used for generating random numbers}
2,005.	takes precedence)}	7/048	 Games simulating outdoor ball games, e.g. hockey
5/02	Roulette-like ball games	7700	{or football (if physically beneficial for the human
5/04	Disc roulettes; Dial roulettes; Teetotums; Dice-tops		body <u>A63B 67/00</u>)}
5/041	{Teetotums; Dice-tops}	7/0604	• • {Type of ball game (<u>A63F 7/0672</u> and
5/043	 {using concentric discs or rings}	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	A63F 7/0684 take precedence)}
5/045	 (using a rotating wheel and a fixed indicator, e.g. 	7/0608	· · · {Baseball}
5,015	fortune wheels}	7/0612	• • {Basketball}
5/046	• • { with a horizontal wheel, i.e. wheel with a	7/0616	• • {Football or soccer}
2,0.0	vertical rotation axle}	7/062	· · · {Penalty shooting}
5/048	• • {with symbols viewable through holes or	7/0624	{Croquet}
	windows}	7/0628	{Golf}
= 10.0		7/0632	{Hockey}
7/00	Indoor games using small moving playing bodies,	7/0636	{Ice-hockey}
	e.g. balls, discs or blocks (board games, raffle games	7/064	{Petanque}
	A63F 3/00; roulette games A63F 5/00; miniature	7/0644	{Polo}
	bowling games A63D 3/00; bagatelle or similar	7/0648	{Water-polo}
	games A63D 13/00; billiards, pocket billiards A63D 15/00)	7/0652	{Water-polo}
7/0005			
7/0003	 {played on a table, the ball or other playing body being rolled or slid from one side of the table in 	7/0656 7/066	{Volleyball}
	more than one direction or having more than one	//000	 {the playing bodies being projected by means of compressed air}
	entering position on this same side, e.g. shuffle	7/0664	• {Electric}
	boards (goal posts per se A63F 7/305; miniature	7/0664	the ball being flicked with a finger or hit with a
	bowling-alleys A63D 3/00)}	//0008	stick, cue or sliding disc which are not connected
2007/0011	{Target bowling or skee ball}		to the table}
7/0017	• {played on a table by two players from opposite sides of the table (A63F 7/06 takes precedence)}	7/0672	{with play figures fixed to a rotatable and longitudinally movable shaft}
7/0023	• {played on a table from all sides, e.g. marble	7/0676	
	games }	7/0676	 {Play figures therefor}. {using magnetic power (magnetic toys
2007/0029	• • {with a playstation for each participant sharing a part of the playing field}		A63H 33/26)}
2007/0035	• • { for two players }	7/0684	• • { with play figures slidable or rotatable about a
	{for three or more players}	7/0/00	vertical axis (A63F 7/0672 takes precedence)}
	{simulating pool, snooker or billiards}	7/0688	• • {with operation by foot}
	{simulating pool, shooker of billiards} {with a playstation for each participant, each with	7/0692	· · · {Kicking}
	a separate playing field}	7/0696	• • {using a pedal}
7/0058	• {electric (<u>A63F 7/027</u> , <u>A63F 7/3065</u> take precedence)}		

7/07	in which the playing bodies contact, or	7/306 { with a score counter}
	are supported by, the playing surface	7/3065 {Electric}
	continuously, e.g. using air-cushion support	7/307 {with a score counter}
	$\{(\underline{A63F7/0604} - \underline{A63F7/0696} \text{ take precedence})\}$	7/3075 {imparting energy to the ball, e.g. bumper-
7/20	• • in which the playing bodies are projected through	kickers, reprojectors}
	the air $\{(\underline{A63F7/0604} - \underline{A63F7/0696} \text{ take}\}$	2007/308 {Means for detecting misuse or errors, e.g.
	precedence)}	giving audible or visible warning; Preventing
7/22	 Accessories; Details 	misuse}
7/24	 Devices controlled by the player to project or 	2007/3085 {Tilting}
	roll-off the playing bodies (arrangement of such	2007/309 {Preventing unauthorised use or vandalism}
	devices in table alleys, miniature bowling-alleys	2007/3095 {Protective sleeve or cover}
	or bowling games A63D 3/02; in bagatelle or	7/32 Apparatus for varying scoring values
	billiards A63D 13/00, A63D 15/00)	7/34 . Other devices for handling the playing bodies,
7/2409	• • • {Apparatus for projecting the balls}	e.g. bonus ball return means
7/2418	• • • • {with two projecting mechanisms working	2007/341 {Ball collecting devices or dispensers}
	under different angles}	2007/343 { with a device for picking up the ball }
7/2427	• • • { with laterally movable, slidable projecting	2007/345 {Ball return mechanisms; Ball delivery}
	mechanism}	2007/346 {Gutter}
7/2436	• • • { Hand-held or connected to a finger, e.g.	2007/348 {Anti-blocking devices for balls}
	cues, clubs, sticks}	7/36 . Constructional details not covered by groups
2007/2445	Stick-shaped	A63F $\frac{7}{24}$ - A63F $\frac{7}{24}$ {, i.e. constructional
2007/2454	{Club, stick}	details of rolling boards, rims or play tables}, e.g.
2007/2463	{Cue}	frame, game boards, guide tracks
7/2472	• • • • {Projecting devices with actuating	7/3603 {Rolling boards with special surface, e.g. air
	mechanisms, e.g. triggers, not being	cushion boards }
	connected to the playfield}	2007/3607 { with a flexible surface }
7/2481	• • • { with a projection mechanism actuated by a	2007/3611 { with a playing surface playable on both
	spring or other elastic member}	sides}
7/249	• • • {projecting the playing bodies through the	2007/3614 • • • • { with details about roughness of playing
	air, e.g. with a jump}	surface}
7/26	electric or magnetic	2007/3618 • • • • {covered or coated with a regular structure,
7/265	• • • { using a magnet for movement of the ball }	e.g. a net}
7/28	• • • using gravity {, i.e. apparatus for rolling off the	7/3622 {Specially shaped rolling boards for the balls,
	ball, e.g. a slope, ramp or slant}	e.g. ball tracks}
2007/282	{Gutter-shaped}	2007/3625 {Rolling board to be positioned on a table or
2007/284	• • • • {with a plurality of gutters, e.g. parallel}	floor}
2007/286	· · · · {Pipe-shaped}	2007/3629 { with means for connecting the rolling board
2007/288	• • • • {with more ramps than two on opposite sides	or parts to the floor or table, e.g. clamps}
	of the playing field}	2007/3633 {Rolling boards characterised by the shape of
7/30	• • {Details of the playing surface, e.g.} obstacles;	the playing surface}
	{Goal posts;} Targets; Scoring or pocketing	2007/3637 {Concave}
	devices; Playing-body-actuated sensors, e.g.	2007/364 {Convex}
	switches; Tilt indicators; {Means for detecting	2007/3644 {Roof-shaped}
2007/3005	misuse or errors}	2007/3648 {Rolling boards characterised by a non-
	• • • {Obstacles, obstructions}	
	(Eychangeabla)	horizontal playing surface}
2007/301	{Exchangeable}	horizontal playing surface} 2007/3651 { with adjustable angle}
2007/301	• • • {The obstruction being a wall with apertures	
2007/301 2007/3015	• • • {The obstruction being a wall with apertures allowing the ball to pass}	2007/3651 { with adjustable angle } 2007/3655 { Collapsible, foldable or rollable parts }
2007/301 2007/3015 2007/302	 {The obstruction being a wall with apertures allowing the ball to pass} {Hidden parts or passages}	2007/3651 { with adjustable angle } 2007/3655 { Collapsible, foldable or rollable parts } 2007/3659 { convertible into a suitcase }
2007/301 2007/3015 2007/302	 {The obstruction being a wall with apertures allowing the ball to pass} {Hidden parts or passages} {with means for indicating or regulating a start 	2007/3651 { with adjustable angle } 2007/3655 { Collapsible, foldable or rollable parts }
2007/301 2007/3015 2007/302 2007/3025	 {The obstruction being a wall with apertures allowing the ball to pass} {Hidden parts or passages} {with means for indicating or regulating a start position, e.g. foul line} 	2007/3651 { with adjustable angle } 2007/3655 { Collapsible, foldable or rollable parts } 2007/3659 { convertible into a suitcase } 2007/3662 { modular, e.g. with connections between
2007/301 2007/3015 2007/302	 {The obstruction being a wall with apertures allowing the ball to pass} {Hidden parts or passages} {with means for indicating or regulating a start position, e.g. foul line} {Parts of the playing surface being movable, 	 2007/3651 {with adjustable angle} 2007/3655 {Collapsible, foldable or rollable parts} 2007/3659 {convertible into a suitcase} 2007/3662 {modular, e.g. with connections between modules} 2007/3666 {Rolling boards with a plurality of playing surfaces, e.g. on different levels}
2007/301 2007/3015 2007/302 2007/3025	 {The obstruction being a wall with apertures allowing the ball to pass} {Hidden parts or passages} {with means for indicating or regulating a start position, e.g. foul line} {Parts of the playing surface being movable, replaceable or removable (A63F 2007/301 	2007/3651 { with adjustable angle } 2007/3655 { Collapsible, foldable or rollable parts } 2007/3659 { convertible into a suitcase } 2007/3662 { modular, e.g. with connections between modules } 2007/3666 { Rolling boards with a plurality of playing
2007/301 2007/3015 2007/302 2007/3025 2007/303	 {The obstruction being a wall with apertures allowing the ball to pass} {Hidden parts or passages} {with means for indicating or regulating a start position, e.g. foul line} {Parts of the playing surface being movable, replaceable or removable (A63F 2007/301 takes precedence)} 	 2007/3651 {with adjustable angle} 2007/3655 {Collapsible, foldable or rollable parts} 2007/3659 {convertible into a suitcase} 2007/3662 {modular, e.g. with connections between modules} 2007/3666 {Rolling boards with a plurality of playing surfaces, e.g. on different levels}
2007/301 2007/3015 2007/302 2007/3025 2007/303	 {The obstruction being a wall with apertures allowing the ball to pass} {Hidden parts or passages} {with means for indicating or regulating a start position, e.g. foul line} {Parts of the playing surface being movable, replaceable or removable (A63F 2007/301 takes precedence)} {with movable playing surfaces rotatable 	 2007/3651 {with adjustable angle} 2007/3655 {Collapsible, foldable or rollable parts} 2007/3659 {convertible into a suitcase} 2007/3662 {modular, e.g. with connections between modules} 2007/3666 {Rolling boards with a plurality of playing surfaces, e.g. on different levels} 2007/367 {Details of the rim}
2007/301 2007/3015 2007/302 2007/3025 2007/303	 {The obstruction being a wall with apertures allowing the ball to pass} {Hidden parts or passages} {with means for indicating or regulating a start position, e.g. foul line} {Parts of the playing surface being movable, replaceable or removable (A63F 2007/301 takes precedence)} {with movable playing surfaces rotatable about a vertical axis} 	 2007/3651 {with adjustable angle} 2007/3655 {Collapsible, foldable or rollable parts} 2007/3659 {convertible into a suitcase} 2007/3662 {modular, e.g. with connections between modules} 2007/3666 {Rolling boards with a plurality of playing surfaces, e.g. on different levels} 2007/367 {Details of the rim} 2007/3674 {Details of play tables, designed as a table}
2007/301 2007/3015 2007/302 2007/3025 2007/303	 {The obstruction being a wall with apertures allowing the ball to pass} {Hidden parts or passages} {with means for indicating or regulating a start position, e.g. foul line} {Parts of the playing surface being movable, replaceable or removable (A63F 2007/301 takes precedence)} {with movable playing surfaces rotatable about a vertical axis} {with movable playing surfaces supported 	 2007/3651 {with adjustable angle} 2007/3655 {Collapsible, foldable or rollable parts} 2007/3659 {convertible into a suitcase} 2007/3662 {modular, e.g. with connections between modules} 2007/3666 {Rolling boards with a plurality of playing surfaces, e.g. on different levels} 2007/367 {Details of the rim} 2007/3674 {Details of play tables, designed as a table} 2007/3677 {with a cover remaining over the table}
2007/301 2007/3015 2007/302 2007/3025 2007/303	 {The obstruction being a wall with apertures allowing the ball to pass} {Hidden parts or passages} {with means for indicating or regulating a start position, e.g. foul line} {Parts of the playing surface being movable, replaceable or removable (A63F 2007/301 takes precedence)} {with movable playing surfaces rotatable about a vertical axis} 	 2007/3651 {with adjustable angle} 2007/3655 {Collapsible, foldable or rollable parts} 2007/3659 {convertible into a suitcase} 2007/3662 {modular, e.g. with connections between modules} 2007/3666 {Rolling boards with a plurality of playing surfaces, e.g. on different levels} 2007/367 {Details of the rim} 2007/3674 {Details of play tables, designed as a table} 2007/3677 {with a cover remaining over the table during playing}
2007/301 2007/3015 2007/302 2007/3025 2007/303	 {The obstruction being a wall with apertures allowing the ball to pass} {Hidden parts or passages} {with means for indicating or regulating a start position, e.g. foul line} {Parts of the playing surface being movable, replaceable or removable (A63F 2007/301 takes precedence)} {with movable playing surfaces rotatable about a vertical axis} {with movable playing surfaces supported or driven by horizontal rollers, e.g. using endless belts} 	 2007/3651 {with adjustable angle} 2007/3655 {Collapsible, foldable or rollable parts} 2007/3659 {convertible into a suitcase} 2007/3662 {modular, e.g. with connections between modules} 2007/3666 {Rolling boards with a plurality of playing surfaces, e.g. on different levels} 2007/367 {Details of the rim} 2007/3674 {Details of play tables, designed as a table} 2007/3677 {with a cover remaining over the table during playing} 2007/3681 {with a transparent dome}
2007/301 2007/3015 2007/302 2007/3025 2007/303 2007/3035 2007/304	 {The obstruction being a wall with apertures allowing the ball to pass} {Hidden parts or passages} {with means for indicating or regulating a start position, e.g. foul line} {Parts of the playing surface being movable, replaceable or removable (A63F 2007/301 takes precedence)} {with movable playing surfaces rotatable about a vertical axis} {with movable playing surfaces supported or driven by horizontal rollers, e.g. using endless belts} {Removable parts for service access} 	 2007/3651 {with adjustable angle} 2007/3655 {Collapsible, foldable or rollable parts} 2007/3659 {convertible into a suitcase} 2007/3662 {modular, e.g. with connections between modules} 2007/3666 {Rolling boards with a plurality of playing surfaces, e.g. on different levels} 2007/367 {Details of the rim} 2007/3674 {Details of play tables, designed as a table} 2007/3677 {with a cover remaining over the table during playing} 2007/3681 {with a transparent dome} 2007/3685 {Details of legs}
2007/301 2007/3015 2007/302 2007/3025 2007/303 2007/3035 2007/304 2007/3045 7/305	 {The obstruction being a wall with apertures allowing the ball to pass} {Hidden parts or passages} {with means for indicating or regulating a start position, e.g. foul line} {Parts of the playing surface being movable, replaceable or removable (A63F 2007/301 takes precedence)} {with movable playing surfaces rotatable about a vertical axis} {with movable playing surfaces supported or driven by horizontal rollers, e.g. using endless belts} {Removable parts for service access} {Goal posts; Winning posts for rolling-balls} 	2007/3651 {with adjustable angle} 2007/3655 {Collapsible, foldable or rollable parts} 2007/3659 {convertible into a suitcase} 2007/3662 {modular, e.g. with connections between modules} 2007/3666 {Rolling boards with a plurality of playing surfaces, e.g. on different levels} 2007/367 {Details of the rim} 2007/3674 {Details of play tables, designed as a table} 2007/3677 {with a cover remaining over the table during playing} 2007/3681 {with a transparent dome} 2007/3685 {Details of legs} 2007/3688 {adjustable}
2007/301 2007/3015 2007/302 2007/3025 2007/303 2007/3035 2007/304	 {The obstruction being a wall with apertures allowing the ball to pass} {Hidden parts or passages} {with means for indicating or regulating a start position, e.g. foul line} {Parts of the playing surface being movable, replaceable or removable (A63F 2007/301 takes precedence)} {with movable playing surfaces rotatable about a vertical axis} {with movable playing surfaces supported or driven by horizontal rollers, e.g. using endless belts} {Removable parts for service access} 	2007/3651 {with adjustable angle} 2007/3655 {Collapsible, foldable or rollable parts} 2007/3659 {convertible into a suitcase} 2007/3662 {modular, e.g. with connections between modules} 2007/3666 {Rolling boards with a plurality of playing surfaces, e.g. on different levels} 2007/367 {Details of the rim} 2007/3674 {Details of play tables, designed as a table} 2007/3677 {with a cover remaining over the table during playing} 2007/3681 {with a transparent dome} 2007/3685 {Details of legs} 2007/3688 {adjustable} 2007/3692 {collapsible}

unblocking a target}

7/38	• • • Playing surfaces movable during play {, i.e. games played on a non-stationary surface, e.g. the ball intended to be in permanent motion (balls to be shaken or rolled in small boxes A63F 7/04; eccentric weights put into orbital	2009/0024 {with provisions for connecting to a belt} 2009/0026 {Headbands} 2009/0027 {Keyhangers} 2009/0029 {Necklaces} 2009/003 {Rings}	
	motion by nutating movement of the user	2009/0032 {with provisions for hanging on a wall}	
	<u>A63B 21/0608</u>)}	2009/0033 • • {Display or decorative devices}	
7/382	• • • {held by the user, e.g. spinning hoops, whirling amusement devices, orbiting toys}	2009/0035 {on a pedestal or stand}	
2007/384	• • • • {held by two or more persons}	2009/0036 {combined with a book or magazine}	
7/386	{Rolling boards adapted to be rocked during	2009/0038 {Dictionaries of encyclopedia}	
7,500	play}	2009/0039 {Instruction or exercise books; Guides}	
7/388	{Ball games with balls rolled on two	2009/0041 {in electronic form, e.g. video}	
	movable long sticks}	2009/0043 {Magazines or newspapers}	
7/40	Balls or other moving playing bodies, e.g.	2009/0044 {Postcards} 2009/0046 {with stamps}	
2007/4006	<pre>pinballs or discs {used instead of balls} {played with a plurality of identical balls}</pre>	2009/0047 {Beer mats or coasters; Placemats}	
2007/4012	{with an excentric center of gravity}	2009/0049 • {Objects with a second use as toy or game}	
2007/4018	• • • {with all excellence center of gravity} • • • • {with balls of different dimensions}	2009/005 {Ashtrays}	
2007/4025	• • • • { with balls having different masses but the	2009/0052 {Bottle cap lifters}	
	same dimension}	2009/0053 {Cups}	
2007/4031	• • • { with balls of different colours or other	2009/0055 {Bens}	
2007/4027	visual characteristics}	2009/0056 {Furniture, e.g. bed}	
2007/4037	(with hells of three or more different	2009/0058 {Drinking glasses}	
2007/4043	• • • • { with balls of three or more different colours }	2009/0059 {Wallets} 2009/0061 {Calendars}	
2007/405	{Magnetic}	2009/0063 {Calcitudas}	
	{with a permanent magnet}	2009/0064 {Items relating to health or medical	
2007/4062	{ with a non-magnetic ball material }	instruments}	
2007/4068	{Sliding play elements, e.g. discs or bodies	2009/0066 {Condoms}	
	with a low coefficient of friction}	2009/0067 {Paper clips}	
2007/4075	Provided with a ball race or rollers	2009/0069 {Clothes pegs}	
2007/4081	• • • {Ball with a hole sliding over a guide}	2009/007 {Piggy banks}	
2007/4007			
2007/4087	{Tethered balls}	2009/0072 {Whistles}	
2007/4093	 {Tethered balls} {supported on a tethering arm}	2009/0072 {Whistles} 9/0073 . {Games for obtaining a particular arrangement	
	 {Tethered balls} {supported on a tethering arm} Games not otherwise provided for (aspects	2009/0072 {Whistles}	
2007/4093	{Tethered balls} {supported on a tethering arm} Games not otherwise provided for (aspects of games using an electronically generated	2009/0072 • • • {Whistles} 9/0073 • {Games for obtaining a particular arrangement of playing pieces in a plane or space (A63F 9/08 takes precedence; ticktacktoe A63F 3/00094; three-dimensional chess-like games A63F 3/00214)}	
2007/4093	Games not otherwise provided for (aspects of games using an electronically generated display having two or more dimensions showing	2009/0072 {Whistles} 9/0073 . {Games for obtaining a particular arrangement of playing pieces in a plane or space (A63F 9/08 takes precedence; ticktacktoe A63F 3/00094; three-dimensional chess-like games A63F 3/00214)} 2009/0075 . {Towers of Hanoi}	
2007/4093	{Tethered balls} {supported on a tethering arm} Games not otherwise provided for (aspects of games using an electronically generated	2009/0072 {Whistles} 9/0073 . {Games for obtaining a particular arrangement of playing pieces in a plane or space (A63F 9/08 takes precedence; ticktacktoe A63F 3/00094; three-dimensional chess-like games A63F 3/00214)} 2009/0075 . {Towers of Hanoi} 9/0076 . {Games representing technical, industrial or	
2007/4093	{Tethered balls} {supported on a tethering arm} Games not otherwise provided for (aspects of games using an electronically generated display having two or more dimensions showing representations related to the game A63F 13/00 {; miscellaneous sporting games A63B 67/00}) . {Games specially adapted for handicapped, blind or	 2009/0072 {Whistles} 9/0073 . {Games for obtaining a particular arrangement of playing pieces in a plane or space (A63F 9/08 takes precedence; ticktacktoe A63F 3/00094; three-dimensional chess-like games A63F 3/00214)} 2009/0075 . {Towers of Hanoi} 9/0076 . {Games representing technical, industrial or scientific activities, e.g. oil exploration, space ship 	
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9/00 9/00 9/0001 2009/0003 2009/0004 2009/0006 2009/0007 2009/0009 9/001 2009/0013 2009/0015 2009/0018	 {Tethered balls} {supported on a tethering arm} Games not otherwise provided for (aspects of games using an electronically generated display having two or more dimensions showing representations related to the game A63F 13/00 {; miscellaneous sporting games A63B 67/00}) . {Games specially adapted for handicapped, blind or bed-ridden persons} . {Games specially adapted for blind or partially sighted people} {using BRAILLE} {Colour blind} . {Games with therapeutic effects} . {with provisions for or for use by people lying in bed} . {Games or toys connected to, or combined with, other objects; Objects with a second use as a toy or game} . {the other object being a container or part thereof} {Bottles (cups A63F 2009/0053)} {Closures, e.g. POGS, milk cap game, cap disk game, flippo} {Labels} . {with means for holding a pen or pencil} 	9/0073 . {Whistles} 9/0073 . {Games for obtaining a particular arrangement of playing pieces in a plane or space (A63F 9/08 takes precedence; ticktacktoe A63F 3/00094; three-dimensional chess-like games A63F 3/00214)} 2009/0075 . {Towers of Hanoi} 9/0076 . {Games representing technical, industrial or scientific activities, e.g. oil exploration, space ship navigation games} 9/0078 . {Labyrinth games (A63F 3/00097, A63F 7/04 take precedence)} 9/0079 . {Games using compressed air, e.g. with air blowers balloons, vacuum (A63F 7/066 and A63F 7/3603 take precedence)} 2009/0081 . {using suction or vacuum} 2009/0083 . {Games with balloons} 2009/0084 {Bursting} 2009/0086 {with means for producing an air current} 2009/0089 {blown by mouth} 2009/0090 {pneumatic} 2009/0091 {preumatic} 2009/0092 {Air gun} 9/0093 . {the pegs to be inserted to different depths, e.g.	
2007/4093 9/00 9/0001 2009/0003 2009/0006 2009/0007 2009/0009 9/001 2009/0012 2009/0013 2009/0015 2009/0016	 {Tethered balls} {supported on a tethering arm} Games not otherwise provided for (aspects of games using an electronically generated display having two or more dimensions showing representations related to the game A63F 13/00 {; miscellaneous sporting games A63B 67/00}) . {Games specially adapted for handicapped, blind or bed-ridden persons} . {Games specially adapted for blind or partially sighted people} {using BRAILLE} {Colour blind} . {Games with therapeutic effects} . {with provisions for or for use by people lying in bed} . {Games or toys connected to, or combined with, other objects; Objects with a second use as a toy or game} . {the other object being a container or part thereof} {Bottles (cups A63F 2009/0053)} {Closures, e.g. POGS, milk cap game, cap disk game, flippo} {Labels} . {with means for holding a pen or pencil} . {used as hanger or connected to a hanger; 	9/0073 • {Whistles} 9/0073 • {Games for obtaining a particular arrangement of playing pieces in a plane or space (A63F 9/08 takes precedence; ticktacktoe A63F 3/00094; three-dimensional chess-like games A63F 3/00214)} 2009/0075 • {Towers of Hanoi} 9/0076 • {Games representing technical, industrial or scientific activities, e.g. oil exploration, space ship navigation games} 9/0078 • {Labyrinth games (A63F 3/00097, A63F 7/04 take precedence)} 9/0079 • {Games using compressed air, e.g. with air blowers balloons, vacuum (A63F 7/066 and A63F 7/3603 take precedence)} 2009/0081 • • {using suction or vacuum} 2009/0083 • • {Games with balloons} 2009/0084 • • {Bursting} 2009/0086 • • {using inflatable objects} 2009/0087 • {with means for producing an air current} 2009/0089 • • {blown by mouth} 2009/0090 • • {pneumatic} 2009/0091 • {Air gun} 9/0093 • {Punchboards} • {Reaction time games (testing reaction time A61B 5/162; reaction time training A63B 69/0053; time registering, indicating or recording in	
9/00 9/00 9/0001 2009/0003 2009/0004 2009/0006 2009/0007 2009/0009 9/001 2009/0013 2009/0015 2009/0018	 {Tethered balls} {supported on a tethering arm} Games not otherwise provided for (aspects of games using an electronically generated display having two or more dimensions showing representations related to the game A63F 13/00 {; miscellaneous sporting games A63B 67/00}) . {Games specially adapted for handicapped, blind or bed-ridden persons} . {Games specially adapted for blind or partially sighted people} {using BRAILLE} {Colour blind} . {Games with therapeutic effects} . {with provisions for or for use by people lying in bed} . {Games or toys connected to, or combined with, other objects; Objects with a second use as a toy or game} . {the other object being a container or part thereof} . {Bottles (cups A63F 2009/0053)} {Closures, e.g. POGS, milk cap game, cap disk game, flippo} {Labels} . {with means for holding a pen or pencil} . {used as hanger or connected to a hanger; Ornaments or jewellery} 	9/0073 • • • {Whistles} 9/0073 • {Games for obtaining a particular arrangement of playing pieces in a plane or space (A63F 9/08 takes precedence; ticktacktoe A63F 3/00094; three-dimensional chess-like games A63F 3/00214)} 2009/0075 • • {Towers of Hanoi} 9/0076 • {Games representing technical, industrial or scientific activities, e.g. oil exploration, space ship navigation games} 9/0078 • {Labyrinth games (A63F 3/00097, A63F 7/04 take precedence)} 9/0079 • {Games using compressed air, e.g. with air blowers balloons, vacuum (A63F 7/066 and A63F 7/3603 take precedence)} 2009/0081 • • {using suction or vacuum} 2009/0083 • • {Games with balloons} 2009/0084 • • {Bursting} 2009/0086 • • {using inflatable objects} 2009/0087 • • {blown by mouth} 2009/0089 • • {blown by mouth} 2009/0090 • • {pneumatic} 2009/0091 • • {Air gun} 9/0093 • {Punchboards} • • {Reaction time games (testing reaction time A61B 5/162; reaction time training A63B 69/0053;	
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9/0098	• {Word or number games (A63F 3/0415,	2009/0451 {twenty-six-sided}
	A63F 3/0421, A63F 3/0423 take precedence)}	2009/0453 • • • {thirty-sided}
9/02	. Shooting or hurling games (throwing-implements	2009/0455 {thirty-two-sided}
	for sports or recreational use A63B 65/00; throwing	2009/0457 {fourty-two-sided}
	or projecting toys per se A63H 33/18; {gun	2009/0459 {fourty-nine-sided}
	simulators <u>F41A 33/00</u> , e.g. light- or radiation-	2009/0462 {fifty-sided}
	emitting guns <u>F41A 33/02</u> ; practice apparatus for	2009/0464 {irregular}
	gun-aiming <u>F41G 3/26</u> , e.g. using a light-emitting	2009/0466 {spherical}
	device <u>F41G 3/2616</u> }; targets, target ranges, bullet catchers <u>F41J</u> , {photo-electric hit-detector systems	9/0468 • • {Electronic dice; electronic dice simulators}
	F41J 5/02})	2009/0471 {Dice with different colours}
9/0204	• {Targets therefor (for ball games A63B 63/00)}	2009/0473 {on different faces of a dice}
9/0208	• • { the projectile being connectable to the target,	2009/0475 { with two or more colours }
7/0200	e.g. using hook and loop-type fastener, hooks}	2009/0477 { with groups of dice having different colours}
2009/0213	{the projectile, e.g. ring or quoits, to be	2009/0479 { with three or more groups }
	thrown on a hook or stick}	2009/0482 {provided with instructions for playing dice
2009/0217	{using horseshoes}	games}
2009/0221	• • • { with penetrating spikes, e.g. as in darts }	2009/0484 {Dice with pictures or figures}
2009/0226	{the spikes being on the target}	2009/0486 {Dice with symbols, e.g. indicating a direction for
2009/023	{with suction cups}	moving a playing piece}
2009/0234	• • • • {the suction cups being on the target}	2009/0488 • • • { with letters or words }
2009/0239	• • • {using hook and loop-type fastener}	2009/0491 • • {Customisable dice, e.g. with interchangeable or
9/0243	{Movable targets}	replaceable inserts}
9/0247	• • {Bombing or dropping games}	2009/0493 • • {Dice with other dice inside}
9/0252	• • {Shooting devices therefor}	9/0495 • • {Dice-boxes or similar storing means}
2009/0256	• • • {with adjustable angle of evaluation}	2009/0497 {Manufacturing of dice}
2009/026	• • • {by varying the point of impact}	9/06 • Patience; Other games for self-amusement
2009/0265	• • • {using resilient elements}	9/0601 • • {for animals}
2009/0269	• • • {Bow and arrows}	9/0602 • • {Solitary games adapted for a single player}
2009/0273	{Catapults}	9/0604 • • {based on the use of colours}
9/0278	• • {Projectiles (<u>A63F 9/0208</u> , <u>A63F 9/0247</u> and	2009/0605 {referring to colour theory}
	A63F 9/0252 take precedence)}	2009/0606 {Complementary colours}
2009/0282	• • { with shapes other than balls }	2009/0608 {Mixing colours}
2009/0286	{Discs}	2009/0609 {using wavelengths of invisible light}
9/0291	• • {with a simulated projectile, e.g. an image on a	9/0611 • • {Solitary games adapted for multiple players}
	screen}	9/0612 • • {Electronic puzzles}
2009/0295	• • {Tiddley winks type games}	9/0613 • • {Puzzles or games based on the use of optical filters or elements, e.g. coloured filters, polaroid
9/04	Dice (dice tops A63F 5/04 {D}); Dice-boxes;	filters, transparent sheets with opaque parts
	Mechanical dice-throwing devices {(casino or	(optical, colour or shadow toys A63H 33/22)}
0/0402	betting games played on boards <u>A63F 3/00157</u>)}	2009/0615 {transparent}
9/0402	• {Rolling boards}• • {without a barrier, e.g. with limit lines drawn	2009/0616 {with colours}
2009/0404	on the board}	2009/0618 {used for masking, e.g. for making objects
9/0406	• {Dice-throwing devices, e.g. dice cups}	with the same colour invisible}
2009/0408	{with a dice projecting device}	2009/0619 {with an opaque part}
2009/0411	{Dice cups}	2009/062 {overlapping}
9/0413	. {Cuboid dice}	2009/0622 {Sighting device}
9/0415	• {Details of dice, e.g. non-cuboid dice}	2009/0623 { with mirrors }
2009/0417	{Two-sided dice, e.g. coins}	2009/0625 {using total internal reflection, e.g. in a
2009/042	{three-sided}	prism}
	{four-sided}	2009/0626 • • • • {Periscope}
	{five-sided}	2009/0627 • • • • {partially transparent}
	{six-sided non-cuboid}	2009/0629 • • • { with lenses or other refractive optical
	{seven-sided}	elements}
	{eight-sided}	2009/063 {Optical elements other than lenses used for
	{nine-sided}	producing refraction, e.g. prisms}
	{ten-sided}	2009/0631 {Binoculars}
	{twelve-sided}	2009/0633 {Fresnel lenses}
2009/044	{fourteen-sided}	2009/0634 {Magnifying glasses}
	• • {sixteen-sided}	2009/0636 {Telescopes}
2009/0444	• • {eighteen-sided}	2009/0637 {Optical fibres}
2009/0446	{twenty-sided}	2009/0638 {Polaroid filters}
	{twenty-four-sided}	2009/064 • • • {opaque, e.g. blindfold, obstructing view}

9/0641	• • {using a marker or means for drawing, e.g. pen,	9/0823		• {having overlapping circles with
2000/0642	pencil, chalk}	9/0826		interchangeable elements} {Three-dimensional puzzles with slidable or
2009/0643 2009/0644	{erasable} {Blackboard or slate}	9/0820	• • •	rotatable elements or groups of elements, the
2009/0645	{for erasing a felt pen}			main configuration remaining unchanged,
2009/0647	{using wet or damp cloth or a sponge}			e.g. Rubik's cube (elements rotatable about
2009/0648	{using a rubber}			just one axis, e.g. discs stacked as a cylinder
2009/065	{using a sliding mechanism}			<u>A63F 9/0811</u>)}
	• • { with means for copying }	9/083		• {with vacant positions or gap migration}
	{using carbon paper}	9/0834		• {comprising only two layers, e.g. with eight
	{Decalcomania}	0./0020		elements}
2009/0655	• • • {Copying from a relief surface, e.g. coin}	9/0838	• • •	 {with an element, e.g. invisible core, staying permanently in a central position having the
2009/0656	• • • {using a stamp}			function of central retaining spider and with
2009/0658	• • • {Marking a point}			groups of elements rotatable about at least
2009/0659	• • • {Drawing a line}			three axes intersecting in one point}
2009/0661	• • • {Making a drawing}	9/0842		• • {each group consisting of again a central
2009/0662	{Making a painting}			element and a plurality of additional
	{using a template}			elements rotatable about three orthogonal
2009/0665	• • • {using a plurality of markers, e.g. different			axes at both ends, the additional elements
0.10.555	colours}			being rotatable about at least two axes, e.g. Rubik's cube}
9/0666	• • {matching elementary shapes to corresponding	2009/0846		• {characterised by the shape of the puzzle}
2009/0668	holes} • • • {the shapes falling or being pushed through the	2009/0849		{Dodecaedrons}
2009/0008	holes	2009/0853		{Icosaedrons}
9/0669	{Tesselation}	9/0857		• {with elements slidably connected to a
2009/067	{using a particular shape of tile}	<i>310001</i>		visible central body, e.g. beads in grooves}
	{arrow-shaped, V-shaped}	9/0861		
	· · · · {circular}			neighbouring elements, e.g. with hollow
	{Segments}			interior}
2009/0676	{Sectors}	9/0865		. 1 , 5
2009/0677	• • • • {Part of a circle other than segment or			connected to a central body which are
	sector, arcuate}			characterised only by design, e.g. shape, use of colours or symbols}
2009/0679	(elliptical, oval)	9/0869		• {with groups of elements rotating about at
2009/068	{hexagonal}	2/0002	• • •	least three axes not intersecting in one point,
2009/0681	{pentagonal}			e.g. toroidal shapes}
2009/0683	{quadrangular}	9/0873		• {a sphere rotatable with respect to an inner
2009/0684	{Parallelogram}			sphere}
2009/0686	Rhombus	9/0876		{Bent wire or cord puzzles}
2009/0687	{Rectangle}	9/088		{Puzzles with elements that are connected by
2009/0688	{Square}			straps, strings or hinges, e.g. Rubik's Magic}
2009/069	Trapezium}	2009/0884		{with means for immobilising or stabilising a
2009/0691 2009/0693	{Kite} {star-shaped}	2000/0000		configuration, e.g. the solution}
2009/0693	{star-snapeu}	2009/0888		• {using detents}
2009/0695	{using different types of tiles}	2009/0892	• • •	{with an extra element for the final vacant space}
2009/0697	{of polygonal shapes}	2009/0896		{Moebius ring}
2009/0698	{all rectilinear}	9/10		Wo-dimensional jig-saw puzzles
9/08	Puzzles provided with elements movable in	2009/1005		{with images on both sides}
	relation, {i.e. movably connected}, to each other	9/1011		{Composition of faces, i.e. visages, using
9/0803	{Two-dimensional puzzles with slideable or	2,1011		individual pieces representing parts thereof}
	rotatable elements or groups of elements, the	2009/1016		{the pieces having additional connections, i.e.
	main configuration remaining unchanged}			in addition to the connection by the jig-saw
9/0807	• • • {requiring vacant positions or gap migration,			shapes}
0.0044	e.g. two-dimensional sliding puzzles}			• {to the display board}
9/0811	{with rotatable concentric rings or discs			• • {adhesive}
2000/0915	(<u>A63F 9/083</u> takes precedence)}			• • {magnetic}
2009/0815	• • • • { with rotary, stacked elements, e.g. elements with a puzzle image on a curved	2009/1038		• { with hook and loop-type fastener }
	or cylindrical outer surface}	9/1044		{Display boards therefor}
9/0819	• • • { with rotatable non-concentric discs, e.g.	2009/105	• • •	• {with provisions for storing and transporting an interrupted game}
	gear games}	2009/1055		an interrupted game }• {resiliently sandwiched}
				{ with electric features, e.g. light, wires}
		2007/1001	• • •	(In creetile reatures, e.g. light, whee)

2000/1066	• • • {completing a circuit if solved correctly}	9/24	• {Electric games;} Games using electronic
		9/24	circuits not otherwise provided for {(video games
	{Manufacturing}		A63F 13/00; computerized gaming systems
	• • • {with a surface having a relief structure}		G07F 17/32)}
	• • • {having plural layers on top of each other}	2009/2401	• • {Detail of input, input devices}
2009/1088	• • • • {two layers}	2009/2402	{Input by manual operation}
2009/1094	{non-planar}		{Keyboard}
9/12	Three-dimensional jig-saw puzzles		
9/1204	• • • {Puzzles consisting of non-interlocking		{using more than one keyboard}
	identical blocks, e.g. children's block puzzles}	2009/2407	{Joystick}
9/1208	• • • {Connections between puzzle elements}	2009/2408	{Touch-sensitive buttons}
2009/1212	• • • • {magnetic connections}	2009/241	{Touch screen}
2009/1216	• • • • {using locking or binding pins}	2009/2411	
2009/122	• • • • {connecting only two neighbouring		{Magnetic}
	elements}	2009/2414	{Cards}
2009/1224	• • • {using two or more types of connections}	2009/2416	• • • • {Diskettes}
2009/1228	• • • { slidable connections }	2009/2417	{Tapes or cassettes, e.g. audio or video
2009/1232	• • • • {Dove tails}		cassettes}
2009/1236	• • • { with a final configuration thereof, i.e. the	2009/2419	{Optical}
	solution, being packed in a box or container}		{Bar codes}
2009/124	• • • {with a final configuration being a sphere}	2009/2422	• • • • {Cards with holes}
	• • • {with foldable pieces, e.g. pieces having folds		{Discs, e.g. CD or DVD}
2007/12-1-1	or hinges}		• • • • • (Scanners, e.g. for scanning regular
2009/1248	• • • { with a final configuration representing a house	2009/2123	characters}
2007/12-10	or other building}	2009/2426	{Mechanical}
9/1252	• • • {using pegs, pins, rods or dowels as puzzle		• • • {Punch cards}
J/ 1232	elements}		{IC card, chip card, smart card}
2009/1256	• • • • {using a plurality of pegs}		• • { with other kinds of input}
2009/126	{Configuration or arrangement of the		- · · · · · · · · · · · · · · · · · · ·
2009/120	pegs}	2009/2432	{actuated by a sound, e.g. using a
2009/1264	{all pegs being parallel}	2000/2422	microphone }
		2009/2433	• • • • {Voice-actuated}
2009/1268	• • • • • { the pegs forming angles with each other, e.g. right angles in three	2009/2435	{using a video camera}
	dimensions}		• • • {Characteristics of the input}
2000/1272	• • • • • { the pegs forming angles other than		{Multiple input devices}
2009/1272	right angles in three dimensions}		• • • { the input being a code, e.g. ID }
2009/1276	{characterised by different lengths}		{Pin code}
	{characterised by different lengths}		• • • {Sensors or detectors}
2009/128		2009/2444	• • • • {Light detector}
2009/1284	• • • { with screw elements, e.g. nuts }	2009/2445	• • • • • {detecting reflected light}
9/1288	{Sculpture puzzles}	2009/2447	{Motion detector}
2009/1292	• • • • {formed by stackable elements}	2009/2448	• • {Output devices}
2009/1296	{Manufacturing of three-dimensional puzzle	2009/245	{visual}
	elements}	2009/2451	• • • {using illumination, e.g. with lamps}
9/14	Racing games, traffic games, or obstacle games	2009/2452	{as a signal}
	characterised by figures moved by action of the		• • • • {with LED}
0/1/2	players ({racing} games using dice A63F 3/00)	2009/2455	· · · · {Printers}
9/143	{electric}		{Display screens, e.g. monitors, video
2009/146	• • {Features of the horse or jockey, e.g. moving	2007/2737	displays}
	legs}	2009/2458	{LCD's}
9/16	• Spinning-top games	2009/246	
2009/165	• • {Use of spinning tops as random generators}	2007/270	image}
9/18	• Question-and-answer games	2009/2461	
9/181	• • {Fortune-telling games}	2009/2463	• • • {I rojection of a two-dimensional real image} • • • • {on a screen, e.g. using a video projector}
9/183	• • {electric}	2009/2464	{on a translucent screen, e.g. frosted glass}
2009/185	• • • {Closing an electric circuit when the answer is		
	correct}	2009/2466	{of a film}
2009/186	• • {Guessing games}	2009/2467	{of a slide}
2009/188	• • {Details of questions, e.g. with increasing level of	2009/2469	{of a contour (shadow shows
	difficulty}	2000/245	<u>A63J 2019/003</u>)}
9/20	 Dominoes or like games; Mah-Jongg games 	2009/247	(B) (audible, e.g. using a loudspeaker)
2009/205	• • {Mah-jongg games}	2009/2472	{Buzzer, beep or electric bell}
		2009/2473	• {Devices for imitating a running engine}
		2009/2475	{Headphones}

2009/2476	• • • • {Speech or voice synthesisers, e.g. using a		{Needles}
	speech chip}	2011/0044	• • {Pliers}
	• • • • {Tone generators, oscillators}	2011/0046	• • {Sieves or filters}
2009/2479	• • • {Other kinds of output}	2011/0048	• • {Scoops, shovels or spatulas}
2009/248	{Magnetic}	11/0051	• {Indicators of values, e.g. score counters}
2009/2482	{Electromotor}	2011/0053	• • {using a calculator}
2009/2483	• • {Other characteristics}	2011/0055	• • {using pegs insertable in sockets}
	• • • {using a general-purpose personal computer}	2011/0058	• • {using electronic means (<u>A63F 2011/0053</u> takes
2009/2486	• • • {the computer being an accessory to a board		precedence)}
	game}	2011/006	• • {using knots on a rope}
2009/2488	{Remotely playable}		• • {Play elements marked with value or score}
2009/2489	• • • {by radio transmitters, e.g. using RFID}	2011/0065	• • {calculating or indicating a ranking or player
2009/2491	• • • { with a detachable memory }		performance}
2009/2492	• • • {Power supply}	2011/0067	• • {Score or tally sheets}
2009/2494	{Battery, e.g. dry cell}	2011/0069	{Abacus}
2009/2495	• • • {using connection to car battery}	2011/0072	• • {Indicating values other than scores, e.g.
2009/2497	· · · · {Solar cells}	11/0074	handicap, initial settings, coefficients}
2009/2498	• • • {Moving conductor along conductive track	11/0074	• {Game concepts, rules or strategies}
0.49.4	without making contact}	2011/0076	• • {with means for changing the level of difficulty}
9/26	Balancing games, i.e. bringing elements into or out	2011/0079	• • {keeping something hidden or invisible}
0./2.0	of balance	2011/0081	• • • {"Memory"-type games, e.g. finding the
9/28	• Chain-reaction games with toppling pieces;	2011/0002	corresponding hidden element}
0./20	Dispensers or positioning devices therefor		• • {Memory oriented or pattern matching games}
9/30	• Capturing games for grabbing or trapping objects,		• • {Rules}
0/205	e.g. fishing games		• • • {with a variety of rules}
9/305	• {Fishing games (with magnetic pieces		• • • {the rules being changed during play}
0/22	A63F 9/34)}	2011/0093	• • {characterised by the game theory or winning
9/32	 Games with a collection of long sticks, e.g. pick-up sticks (A63F 9/30 takes precedence) 	2011/0002	strategy}
9/34	Games using magnetically moved or magnetically	2011/0095	• • • { with cooperation amongst players in
9/34	held pieces, not provided for in other subgroups of		competitive games, e.g. non zero sum
			games}
	group Abar 9/00	2011/0007	
2009/345	group A63F 9/00 • {Electromagnetically}	2011/0097	• • {Watching television being part of the game, e.g.
2009/345	• • {Electromagnetically}	2011/0097	• • {Watching television being part of the game, e.g. using the television broadcasting of a sporting
2009/345 11/00	{Electromagnetically} Game accessories of general use {, e.g. score		 {Watching television being part of the game, e.g. using the television broadcasting of a sporting event}
	• • {Electromagnetically}	2011/0097	Watching television being part of the game, e.g. using the television broadcasting of a sporting event} Video games, i.e. games using an electronically
	{Electromagnetically} Game accessories of general use {, e.g. score		 . {Watching television being part of the game, e.g. using the television broadcasting of a sporting event} Video games, i.e. games using an electronically generated display having two or more dimensions
	{Electromagnetically} Game accessories of general use {, e.g. score counters, boxes} NOTE		 . {Watching television being part of the game, e.g. using the television broadcasting of a sporting event} Video games, i.e. games using an electronically generated display having two or more dimensions {(gaming systems which provide a financial reward
	{Electromagnetically} Game accessories of general use {, e.g. score counters, boxes} NOTE Game accessories specially adapted for a particular	13/00	 . {Watching television being part of the game, e.g. using the television broadcasting of a sporting event} Video games, i.e. games using an electronically generated display having two or more dimensions {(gaming systems which provide a financial reward G07F 17/32)}
	{Electromagnetically} Game accessories of general use {, e.g. score counters, boxes} NOTE	13/00 13/20	 • {Watching television being part of the game, e.g. using the television broadcasting of a sporting event} • Video games, i.e. games using an electronically generated display having two or more dimensions {(gaming systems which provide a financial reward G07F 17/32)} • Input arrangements for video game devices
	{Electromagnetically} Game accessories of general use {, e.g. score counters, boxes} NOTE Game accessories specially adapted for a particular type of game are classified in one of the groups	13/20 13/21	 • {Watching television being part of the game, e.g. using the television broadcasting of a sporting event} • Video games, i.e. games using an electronically generated display having two or more dimensions {(gaming systems which provide a financial reward G07F 17/32)} • Input arrangements for video game devices • characterised by their sensors, purposes or types
11/00	{Electromagnetically} Game accessories of general use {, e.g. score counters, boxes} NOTE Game accessories specially adapted for a particular type of game are classified in one of the groups A63F 1/00 - A63F 9/00 covering the particular game	13/00 13/20	Watching television being part of the game, e.g. using the television broadcasting of a sporting event} Video games, i.e. games using an electronically generated display having two or more dimensions {(gaming systems which provide a financial reward G07F 17/32)} Input arrangements for video game devices characterised by their sensors, purposes or types using inertial sensors, e.g. accelerometers or
	Game accessories of general use {, e.g. score counters, boxes} NOTE Game accessories specially adapted for a particular type of game are classified in one of the groups A63F 1/00 - A63F 9/00 covering the particular game Dispensing or collecting devices for tokens or	13/20 13/21 13/211	Watching television being part of the game, e.g. using the television broadcasting of a sporting event} Video games, i.e. games using an electronically generated display having two or more dimensions {(gaming systems which provide a financial reward G07F 17/32)} Input arrangements for video game devices characterised by their sensors, purposes or types using inertial sensors, e.g. accelerometers or gyroscopes
11/00	Game accessories of general use {, e.g. score counters, boxes} NOTE Game accessories specially adapted for a particular type of game are classified in one of the groups A63F 1/00 - A63F 9/00 covering the particular game Dispensing or collecting devices for tokens or chips (dispensers for game pieces in chain reaction)	13/20 13/21	Watching television being part of the game, e.g. using the television broadcasting of a sporting event} Video games, i.e. games using an electronically generated display having two or more dimensions {(gaming systems which provide a financial reward G07F 17/32)} Input arrangements for video game devices characterised by their sensors, purposes or types using inertial sensors, e.g. accelerometers or gyroscopes using sensors worn by the player, e.g. for
11/00	Game accessories of general use {, e.g. score counters, boxes} NOTE Game accessories specially adapted for a particular type of game are classified in one of the groups A63F 1/00 - A63F 9/00 covering the particular game Dispensing or collecting devices for tokens or chips (dispensers for game pieces in chain reaction games A63F 9/28; coin freed apparatus for games	13/00 13/20 13/21 13/211 13/212	 • {Watching television being part of the game, e.g. using the television broadcasting of a sporting event} • Video games, i.e. games using an electronically generated display having two or more dimensions {(gaming systems which provide a financial reward G07F 17/32)} • Input arrangements for video game devices • characterised by their sensors, purposes or types • using inertial sensors, e.g. accelerometers or gyroscopes • using sensors worn by the player, e.g. for measuring heart beat or leg activity
11/00 11/0002	Game accessories of general use {, e.g. score counters, boxes} NOTE Game accessories specially adapted for a particular type of game are classified in one of the groups A63F 1/00 - A63F 9/00 covering the particular game • {Dispensing or collecting devices for tokens or chips (dispensers for game pieces in chain reaction games A63F 9/28; coin freed apparatus for games G07F 17/32)}	13/20 13/21 13/211	 • {Watching television being part of the game, e.g. using the television broadcasting of a sporting event} • Video games, i.e. games using an electronically generated display having two or more dimensions {(gaming systems which provide a financial reward G07F 17/32)} • Input arrangements for video game devices • characterised by their sensors, purposes or types • using inertial sensors, e.g. accelerometers or gyroscopes • using sensors worn by the player, e.g. for measuring heart beat or leg activity • comprising photodetecting means, e.g.
11/000 11/0002 2011/0004	 Game accessories of general use {, e.g. score counters, boxes} NOTE Game accessories specially adapted for a particular type of game are classified in one of the groups A63F 1/00 - A63F 9/00 covering the particular game {Dispensing or collecting devices for tokens or chips (dispensers for game pieces in chain reaction games A63F 9/28; coin freed apparatus for games G07F 17/32)} {Bags} 	13/00 13/20 13/21 13/211 13/212	 • {Watching television being part of the game, e.g. using the television broadcasting of a sporting event} • Video games, i.e. games using an electronically generated display having two or more dimensions {(gaming systems which provide a financial reward G07F 17/32)} • Input arrangements for video game devices • characterised by their sensors, purposes or types • using inertial sensors, e.g. accelerometers or gyroscopes • using sensors worn by the player, e.g. for measuring heart beat or leg activity • comprising photodetecting means, e.g. cameras, photodiodes or infrared cells
11/0002 11/0002 2011/0004 2011/0006	Game accessories of general use {, e.g. score counters, boxes} NOTE Game accessories specially adapted for a particular type of game are classified in one of the groups A63F 1/00 - A63F 9/00 covering the particular game • {Dispensing or collecting devices for tokens or chips (dispensers for game pieces in chain reaction games A63F 9/28; coin freed apparatus for games G07F 17/32)} • {Bags} • {adapted for chips}	13/00 13/20 13/21 13/211 13/212 13/213	 • {Watching television being part of the game, e.g. using the television broadcasting of a sporting event} • Video games, i.e. games using an electronically generated display having two or more dimensions {(gaming systems which provide a financial reward G07F 17/32)} • Input arrangements for video game devices • characterised by their sensors, purposes or types • using inertial sensors, e.g. accelerometers or gyroscopes • using sensors worn by the player, e.g. for measuring heart beat or leg activity • comprising photodetecting means, e.g. cameras, photodiodes or infrared cells (A63F 13/219, A63F 13/655 take precedence)
11/0002 11/0002 2011/0004 2011/0006 2011/0009	Game accessories of general use {, e.g. score counters, boxes} NOTE Game accessories specially adapted for a particular type of game are classified in one of the groups A63F 1/00 - A63F 9/00 covering the particular game • {Dispensing or collecting devices for tokens or chips (dispensers for game pieces in chain reaction games A63F 9/28; coin freed apparatus for games G07F 17/32)} • • {Bags} • • {adapted for chips} • • {Jars}	13/00 13/20 13/21 13/211 13/212	 • {Watching television being part of the game, e.g. using the television broadcasting of a sporting event} • Video games, i.e. games using an electronically generated display having two or more dimensions {(gaming systems which provide a financial reward G07F 17/32)} • Input arrangements for video game devices • characterised by their sensors, purposes or types • using inertial sensors, e.g. accelerometers or gyroscopes • using sensors worn by the player, e.g. for measuring heart beat or leg activity • comprising photodetecting means, e.g. cameras, photodiodes or infrared cells (A63F 13/219, A63F 13/655 take precedence) • for locating contacts on a surface, e.g. floor
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11/0002 11/0002 2011/0004 2011/0006 2011/0009 11/0011 2011/0013 2011/0016	Game accessories of general use {, e.g. score counters, boxes} NOTE Game accessories specially adapted for a particular type of game are classified in one of the groups A63F 1/00 - A63F 9/00 covering the particular game • {Dispensing or collecting devices for tokens or chips (dispensers for game pieces in chain reaction games A63F 9/28; coin freed apparatus for games G07F 17/32)} • {Bags} • {adapted for chips} • {Jars} • {Chance selectors (A63F 7/048, A63F 9/04 take precedence)} • {Pendulums} • {Spinners}	13/00 13/20 13/21 13/211 13/212 13/213 13/214 13/2145	 • {Watching television being part of the game, e.g. using the television broadcasting of a sporting event} Video games, i.e. games using an electronically generated display having two or more dimensions {(gaming systems which provide a financial reward G07F 17/32)} • Input arrangements for video game devices • characterised by their sensors, purposes or types • using inertial sensors, e.g. accelerometers or gyroscopes • using sensors worn by the player, e.g. for measuring heart beat or leg activity • comprising photodetecting means, e.g. cameras, photodiodes or infrared cells (A63F 13/219, A63F 13/655 take precedence) • for locating contacts on a surface, e.g. floor mats or touch pads • the surface being also a display device, e.g.
11/0002 2011/0004 2011/0006 2011/0009 11/0011 2011/0013 2011/0016 2011/0018	Game accessories of general use {, e.g. score counters, boxes} NOTE Game accessories specially adapted for a particular type of game are classified in one of the groups A63F 1/00 - A63F 9/00 covering the particular game • {Dispensing or collecting devices for tokens or chips (dispensers for game pieces in chain reaction games A63F 9/28; coin freed apparatus for games G07F 17/32)} • {Bags} • {adapted for chips} • {Jars} • {Chance selectors (A63F 7/048, A63F 9/04 take precedence)} • {Pendulums} • {Spinners} • {integrated in the game board}	13/00 13/20 13/21 13/211 13/212 13/213 13/214 13/2145	 • {Watching television being part of the game, e.g. using the television broadcasting of a sporting event} Video games, i.e. games using an electronically generated display having two or more dimensions {(gaming systems which provide a financial reward G07F 17/32)} • Input arrangements for video game devices • characterised by their sensors, purposes or types • using inertial sensors, e.g. accelerometers or gyroscopes • using sensors worn by the player, e.g. for measuring heart beat or leg activity • comprising photodetecting means, e.g. cameras, photodiodes or infrared cells (A63F 13/219, A63F 13/655 take precedence) • for locating contacts on a surface, e.g. floor mats or touch pads • the surface being also a display device, e.g. touch screens • comprising means for detecting acoustic
11/0002 2011/0004 2011/0006 2011/0009 11/0011 2011/0018 2011/0018 2011/002	Game accessories of general use {, e.g. score counters, boxes} NOTE Game accessories specially adapted for a particular type of game are classified in one of the groups A63F 1/00 - A63F 9/00 covering the particular game • {Dispensing or collecting devices for tokens or chips (dispensers for game pieces in chain reaction games A63F 9/28; coin freed apparatus for games G07F 17/32)} • {Bags} • {adapted for chips} • {Jars} • {Chance selectors (A63F 7/048, A63F 9/04 take precedence)} • {Pendulums} • {Spinners} • • {integrated in the game board} • • {with two pointers}	13/00 13/20 13/21 13/211 13/212 13/213 13/214 13/2145 13/215	 • {Watching television being part of the game, e.g. using the television broadcasting of a sporting event} Video games, i.e. games using an electronically generated display having two or more dimensions {(gaming systems which provide a financial reward G07F 17/32)} • Input arrangements for video game devices • characterised by their sensors, purposes or types • using inertial sensors, e.g. accelerometers or gyroscopes • using sensors worn by the player, e.g. for measuring heart beat or leg activity • comprising photodetecting means, e.g. cameras, photodiodes or infrared cells (A63F 13/219, A63F 13/655 take precedence) • for locating contacts on a surface, e.g. floor mats or touch pads • the surface being also a display device, e.g. touch screens • comprising means for detecting acoustic signals, e.g. using a microphone
11/0002 2011/0004 2011/0006 2011/0009 11/0011 2011/0013 2011/0016 2011/0018 2011/002 2011/0023	Game accessories of general use {, e.g. score counters, boxes} NOTE Game accessories specially adapted for a particular type of game are classified in one of the groups A63F 1/00 - A63F 9/00 covering the particular game • {Dispensing or collecting devices for tokens or chips (dispensers for game pieces in chain reaction games A63F 9/28; coin freed apparatus for games G07F 17/32)} • {Bags} • {adapted for chips} • {Jars} • {Chance selectors (A63F 7/048, A63F 9/04 take precedence)} • {Pendulums} • {Spinners} • • {integrated in the game board} • • {with two pointers} • • {indicating a direction, e.g. wind direction}	13/00 13/20 13/21 13/211 13/212 13/213 13/214 13/2145 13/215	 • {Watching television being part of the game, e.g. using the television broadcasting of a sporting event} Video games, i.e. games using an electronically generated display having two or more dimensions {(gaming systems which provide a financial reward G07F 17/32)} • Input arrangements for video game devices • characterised by their sensors, purposes or types • using inertial sensors, e.g. accelerometers or gyroscopes • using sensors worn by the player, e.g. for measuring heart beat or leg activity • comprising photodetecting means, e.g. cameras, photodiodes or infrared cells (A63F 13/219, A63F 13/655 take precedence) • for locating contacts on a surface, e.g. floor mats or touch pads • the surface being also a display device, e.g. touch screens • comprising means for detecting acoustic signals, e.g. using a microphone • using geographical information, e.g. location of
11/0002 2011/0004 2011/0006 2011/0009 11/0011 2011/0018 2011/0018 2011/0023 11/0025	Game accessories of general use {, e.g. score counters, boxes} NOTE Game accessories specially adapted for a particular type of game are classified in one of the groups A63F 1/00 - A63F 9/00 covering the particular game • {Dispensing or collecting devices for tokens or chips (dispensers for game pieces in chain reaction games A63F 9/28; coin freed apparatus for games G07F 17/32)} • {Bags} • {adapted for chips} • {Jars} • {Chance selectors (A63F 7/048, A63F 9/04 take precedence)} • {Pendulums} • {Spinners} • • {integrated in the game board} • • {with two pointers} • {Indicating a direction, e.g. wind direction}	13/00 13/20 13/21 13/211 13/212 13/213 13/214 13/2145 13/215 13/216	 • {Watching television being part of the game, e.g. using the television broadcasting of a sporting event} • Video games, i.e. games using an electronically generated display having two or more dimensions {(gaming systems which provide a financial reward G07F 17/32)} • Input arrangements for video game devices • characterised by their sensors, purposes or types • using inertial sensors, e.g. accelerometers or gyroscopes • using sensors worn by the player, e.g. for measuring heart beat or leg activity • comprising photodetecting means, e.g. cameras, photodiodes or infrared cells (A63F 13/219, A63F 13/655 take precedence) • of locating contacts on a surface, e.g. floor mats or touch pads • the surface being also a display device, e.g. touch screens • comprising means for detecting acoustic signals, e.g. using a microphone • using geographical information, e.g. location of the game device or player using GPS • using environment-related information, i.e. information generated otherwise than by the
11/0002 2011/0004 2011/0006 2011/0009 11/0011 2011/0018 2011/002 2011/0023 11/0025 2011/0027	Game accessories of general use {, e.g. score counters, boxes} NOTE Game accessories specially adapted for a particular type of game are classified in one of the groups A63F 1/00 - A63F 9/00 covering the particular game • {Dispensing or collecting devices for tokens or chips (dispensers for game pieces in chain reaction games A63F 9/28; coin freed apparatus for games G07F 17/32)} • {Bags} • {adapted for chips} • {Jars} • {Chance selectors (A63F 7/048, A63F 9/04 take precedence)} • {Pendulums} • {Spinners} • • {integrated in the game board} • • {with two pointers} • • {indicating a direction, e.g. wind direction} • {Tools} • {Spanners}	13/00 13/20 13/21 13/211 13/212 13/213 13/214 13/2145 13/215 13/216	 • {Watching television being part of the game, e.g. using the television broadcasting of a sporting event} Video games, i.e. games using an electronically generated display having two or more dimensions {(gaming systems which provide a financial reward G07F 17/32)} • Input arrangements for video game devices • characterised by their sensors, purposes or types • using inertial sensors, e.g. accelerometers or gyroscopes • using sensors worn by the player, e.g. for measuring heart beat or leg activity • comprising photodetecting means, e.g. cameras, photodiodes or infrared cells (A63F 13/219, A63F 13/655 take precedence) • for locating contacts on a surface, e.g. floor mats or touch pads • the surface being also a display device, e.g. touch screens • comprising means for detecting acoustic signals, e.g. using a microphone • using geographical information, e.g. location of the game device or player using GPS • using environment-related information, i.e. information generated otherwise than by the player, e.g. ambient temperature or humidity
11/0002 2011/0004 2011/0006 2011/0009 11/0011 2011/0018 2011/002 2011/0023 11/0025 2011/0027 2011/003	{Electromagnetically} Game accessories of general use {, e.g. score counters, boxes} NOTE Game accessories specially adapted for a particular type of game are classified in one of the groups A63F 1/00 - A63F 9/00 covering the particular game · {Dispensing or collecting devices for tokens or chips (dispensers for game pieces in chain reaction games A63F 9/28; coin freed apparatus for games G07F 17/32)} · {Bags} · {adapted for chips} · {Jars} · {Chance selectors (A63F 7/048, A63F 9/04 take precedence)} · {Pendulums} · {Spinners} · { integrated in the game board} · { with two pointers} · {Indicating a direction, e.g. wind direction} · {Spanners} · {Screwdrivers}	13/00 13/20 13/21 13/211 13/212 13/213 13/214 13/2145 13/215 13/216	 • {Watching television being part of the game, e.g. using the television broadcasting of a sporting event} • Video games, i.e. games using an electronically generated display having two or more dimensions {(gaming systems which provide a financial reward G07F 17/32)} • Input arrangements for video game devices • • characterised by their sensors, purposes or types • • using inertial sensors, e.g. accelerometers or gyroscopes • • using sensors worn by the player, e.g. for measuring heart beat or leg activity • • comprising photodetecting means, e.g. cameras, photodiodes or infrared cells (A63F 13/219, A63F 13/655 take precedence) • • for locating contacts on a surface, e.g. floor mats or touch pads • • • the surface being also a display device, e.g. touch screens • • comprising means for detecting acoustic signals, e.g. using a microphone • • using geographical information, e.g. location of the game device or player using GPS • using environment-related information, i.e. information generated otherwise than by the player, e.g. ambient temperature or humidity • using pressure sensors, e.g. generating a signal
11/0002 2011/0004 2011/0006 2011/0009 11/0011 2011/0018 2011/002 2011/0023 11/0025 2011/0027 2011/003 2011/003	Game accessories of general use {, e.g. score counters, boxes} NOTE Game accessories specially adapted for a particular type of game are classified in one of the groups A63F 1/00 - A63F 9/00 covering the particular game • {Dispensing or collecting devices for tokens or chips (dispensers for game pieces in chain reaction games A63F 9/28; coin freed apparatus for games G07F 17/32)} • {Bags} • {adapted for chips} • {Jars} • {Chance selectors (A63F 7/048, A63F 9/04 take precedence)} • {Pendulums} • {Spinners} • • {integrated in the game board} • • {with two pointers} • • {indicating a direction, e.g. wind direction} • {Tools} • {Screwdrivers} • {Hammers}	13/00 13/20 13/21 13/211 13/212 13/213 13/214 13/2145 13/215 13/216 13/217	 • {Watching television being part of the game, e.g. using the television broadcasting of a sporting event} Video games, i.e. games using an electronically generated display having two or more dimensions {(gaming systems which provide a financial reward G07F 17/32)} • Input arrangements for video game devices • • characterised by their sensors, purposes or types • • using inertial sensors, e.g. accelerometers or gyroscopes • • using sensors worn by the player, e.g. for measuring heart beat or leg activity • • comprising photodetecting means, e.g. cameras, photodiodes or infrared cells (A63F 13/219, A63F 13/655 take precedence) • • for locating contacts on a surface, e.g. floor mats or touch pads • • the surface being also a display device, e.g. touch screens • • comprising means for detecting acoustic signals, e.g. using a microphone • using geographical information, e.g. location of the game device or player using GPS • using environment-related information, i.e. information generated otherwise than by the player, e.g. ambient temperature or humidity • using pressure sensors, e.g. generating a signal proportional to the pressure applied by the
11/0002 2011/0004 2011/0006 2011/0009 11/0011 2011/0018 2011/002 2011/0023 11/0025 2011/003 2011/003 2011/0034	Game accessories of general use {, e.g. score counters, boxes} NOTE Game accessories specially adapted for a particular type of game are classified in one of the groups A63F 1/00 - A63F 9/00 covering the particular game • {Dispensing or collecting devices for tokens or chips (dispensers for game pieces in chain reaction games A63F 9/28; coin freed apparatus for games G07F 17/32)} • {Bags} • {daapted for chips} • {Jars} • {Chance selectors (A63F 7/048, A63F 9/04 take precedence)} • {Pendulums} • {Spinners} • • {integrated in the game board} • • {with two pointers} • {Indicating a direction, e.g. wind direction} • {Tools} • {Spanners} • • {Screwdrivers} • {Hammers} • {Saws}	13/00 13/20 13/21 13/211 13/212 13/213 13/214 13/2145 13/215 13/216 13/217	 • {Watching television being part of the game, e.g. using the television broadcasting of a sporting event} Video games, i.e. games using an electronically generated display having two or more dimensions {(gaming systems which provide a financial reward G07F 17/32)} • Input arrangements for video game devices • • characterised by their sensors, purposes or types • • using inertial sensors, e.g. accelerometers or gyroscopes • • using sensors worn by the player, e.g. for measuring heart beat or leg activity • • comprising photodetecting means, e.g. cameras, photodiodes or infrared cells (A63F 13/219, A63F 13/655 take precedence) • • for locating contacts on a surface, e.g. floor mats or touch pads • • the surface being also a display device, e.g. touch screens • • comprising means for detecting acoustic signals, e.g. using a microphone • using geographical information, e.g. location of the game device or player using GPS • using environment-related information, i.e. information generated otherwise than by the player, e.g. ambient temperature or humidity • using pressure sensors, e.g. generating a signal proportional to the pressure applied by the player
11/0002 2011/0004 2011/0006 2011/0009 11/0011 2011/0018 2011/002 2011/0023 11/0025 2011/0027 2011/003 2011/003	Game accessories of general use {, e.g. score counters, boxes} NOTE Game accessories specially adapted for a particular type of game are classified in one of the groups A63F 1/00 - A63F 9/00 covering the particular game • {Dispensing or collecting devices for tokens or chips (dispensers for game pieces in chain reaction games A63F 9/28; coin freed apparatus for games G07F 17/32)} • {Bags} • {adapted for chips} • {Jars} • {Chance selectors (A63F 7/048, A63F 9/04 take precedence)} • {Pendulums} • {Spinners} • • {integrated in the game board} • • {with two pointers} • • {indicating a direction, e.g. wind direction} • {Tools} • {Screwdrivers} • {Hammers}	13/00 13/20 13/21 13/211 13/212 13/213 13/214 13/2145 13/215 13/216 13/217	 • {Watching television being part of the game, e.g. using the television broadcasting of a sporting event} Video games, i.e. games using an electronically generated display having two or more dimensions {(gaming systems which provide a financial reward G07F 17/32)} • Input arrangements for video game devices • • characterised by their sensors, purposes or types • • using inertial sensors, e.g. accelerometers or gyroscopes • • using sensors worn by the player, e.g. for measuring heart beat or leg activity • • comprising photodetecting means, e.g. cameras, photodiodes or infrared cells (A63F 13/219, A63F 13/655 take precedence) • • for locating contacts on a surface, e.g. floor mats or touch pads • • the surface being also a display device, e.g. touch screens • • comprising means for detecting acoustic signals, e.g. using a microphone • using geographical information, e.g. location of the game device or player using GPS • using environment-related information, i.e. information generated otherwise than by the player, e.g. ambient temperature or humidity • using pressure sensors, e.g. generating a signal proportional to the pressure applied by the

13/22	 Setup operations, e.g. calibration, key configuration or button assignment 	13/422 automatically for the purpose of assisting the player, e.g. automatic braking in a driving
13/23	for interfacing with the game device, e.g. specific	game
13/235	 interfaces between game controller and console using a wireless connection, e.g. infrared or piconet 	13/424 involving acoustic input signals, e.g. by using the results of pitch or rhythm extraction or voice recognition
13/24	Constructional details thereof, e.g. game controllers with detachable joystick handles	13/426 involving on-screen location information, e.g. screen coordinates of an area at which the
13/245	• • specially adapted to a particular type of game, e.g. steering wheels	player is aiming with a light gun 13/428 involving motion or position input signals, e.g.
13/25 13/26	 Output arrangements for video game devices having at least one additional display device, e.g. on the game controller or outside a game booth 	signals representing the rotation of an input controller or a player's arm motions sensed by accelerometers or gyroscopes
13/27	characterised by a large display in a public venue, e.g. in a movie theatre, stadium or game arena	13/44 involving timing of operations, e.g. performing an action within a time slot
13/28	responding to control signals received from the	13/45 • Controlling the progress of the video game
	game device for affecting ambient conditions,	13/46 Computing the game score
	e.g. for vibrating players' seats, activating scent	13/47 involving branching, e.g. choosing one of several
	dispensers or affecting temperature or light	possible scenarios at a given point in time
13/285	 (controlling the output signals based on the game progress A63F 13/50) Generating tactile feedback signals via the 	 Starting a game, e.g. activating a game device or waiting for other players to join a multiplayer session
13/263	game input device, e.g. force feedback	
12/20		13/49 • Saving the game status; Pausing or ending the game
13/30	 Interconnection arrangements between game servers and game devices; Interconnection arrangements 	13/493 • • • Resuming a game, e.g. after pausing,
	between game devices; Interconnection	malfunction or power failure
	arrangements between game servers	
13/31	Communication aspects specific to video games,	13/497 Partially or entirely replaying previous game actions
13/31	e.g. between several handheld game devices at	
	close range	13/50 • Controlling the output signals based on the game
13/32	using local area network [LAN] connections	progress
13/323	between game devices with different hardware	13/52 involving aspects of the displayed game scene
13/323	characteristics, e.g. hand-held game devices	13/525 Changing parameters of virtual cameras
	connectable to game consoles or arcade	13/5252 using two or more virtual cameras
	machines	concurrently or sequentially, e.g.
13/327	• • • using wireless networks, e.g. Wi-Fi® or	automatically switching between fixed virtual cameras when a character changes
13/321	piconet	room or displaying a rear-mirror view in a
13/33	using wide area network [WAN] connections	car-driving game
13/332	using wide area network [writing connections using wireless networks, e.g. cellular phone	13/5255 according to dedicated instructions from a
13/335	networks using Internet	player, e.g. using a secondary joystick to rotate the camera around a player's character
	2	13/5258 by dynamically adapting the position of the
13/338	using television networks	virtual camera to keep a game object or game
13/34	using peer-to-peer connections	character in its viewing frustum, e.g. for
13/35	. Details of game servers	tracking a character or a ball
13/352	involving special game server arrangements,	13/53 involving additional visual information provided
	e.g. regional servers connected to a national	to the game scene, e.g. by overlay to simulate a
	server or a plurality of servers managing	head-up display [HUD] or displaying a laser sight
12/255	partitions of the game world	in a shooting game
13/355	 Performing operations on behalf of clients with restricted processing capabilities, e.g. 	13/533 for prompting the player, e.g. by displaying a
	servers transform changing game scene into	game menu
	an encoded video stream for transmitting to a	13/537 using indicators, e.g. showing the condition of
	mobile phone or a thin client	a game character on screen
13/358	Adapting the game course according to the	13/5372 for tagging characters, objects or locations in
13/336	network or server load, e.g. for reducing	the game scene, e.g. displaying a circle under
	latency due to different connection speeds	the character controlled by the player
	between clients	13/5375 for graphically or textually suggesting an
13/40	 Processing input control signals of video game 	action, e.g. by displaying an arrow indicating
	devices, e.g. signals generated by the player or	a turn in a driving game
	derived from the environment	13/5378 • • • • for displaying an additional top view, e.g.
13/42	by mapping the input signals into game	radar screens or maps (using two or more
	commands, e.g. mapping the displacement of a	virtual cameras concurrently A63F 13/5252)
	stylus on a touch screen to the steering angle of a	
	virtual vehicle	

virtual vehicle

1375 - Communication was characters or game objects based on the game progress on the game progress on the game progress or chements of the game extens. Carlo of the game objects or chements of the game extens. Carlo of the game objects or chements of the game extens. Carlo of the game objects or chements of the game extens. Carlo of the game objects or chements of the game extens. Carlo of the game objects or chements of the game extens. Carlo of the game objects or chements of the game extens. Carlo of the game objects or chements of the game objects or chements. Carlo of the game objects or chements of the game objects or chements of the game objects or chements. Carlo of the game objects or chements of the game objects or chements of the game objects or chements. Carlo of the game objects or chements of the game objects or chements. Carlo of the game objects or chements of the game objects or chements. Carlo of the game objects or chements. Carlo of the game objects of the game objects or chements. Carlo of the game objects of the game objects of the game objects or chements. Carlo of the game objects of	13/54	• involving acoustic signals, e.g. for simulating revolutions per minute [RPM] dependent engine sounds in a driving game or reverberation against	 13/812 . Ball games, e.g. soccer or baseball 13/814 . Musical performances, e.g. by evaluating the player's ability to follow a notation
Computing the motion of game characters with respect to other game characters game objects or elements of the game scene, e.g. for simulating properties, behaviour or for path finding path finding and properties, behaviour or motion of objects in the game world, e.g. computing the behaviour of a group of virtual soldiers or for path finding properties, behaviour or motion of objects in the game world, e.g. computing the behaviour of a group of virtual soldiers or for years and the present of the path finding properties, behaviour or motion of objects in the game world, e.g. computing the precedence)	13/55		e e e e e e e e e e e e e e e e e e e
elements of the game scene, e.g. for simulating the behaviour of a group of virtual solutions or path finding a group of virtual solutions of solution and properties, behaviour or motion of objects in the game world, e.g. computing yet load in a car race game (AshT 1365 takes precedence) 13/573 - Simulating properties, behaviour or motion of objects in the game world, e.g. computing type load in a car race game (AshT 13/65 takes precedence) 13/573 - Using trajectories of game objects, e.g. of a golf ball according to the point of impact characters or objects, e.g. to avoid collision between virtual racing cars while executing the game potantial racing cars while executing the game potantial of contact between game characters or objects, e.g. to avoid collision between similar, strength, undividual or energy level of while executing the game group and the game of the contact of the game state of game content before or while executing the game group and the game of the game device of the game device of the game state of the game device of the	13/56	Computing the motion of game characters with respect to other game characters, game objects or	(<u>A63F 13/825</u> , <u>A63F 13/828</u> take precedence)
of objects in the game world, e.g. computing tyre load in a car race game (A63E 13/6) takes precedence) 13/573		the behaviour of a group of virtual soldiers or for	13/828 . Managing virtual sport teams13/833 . Hand-to-hand fighting, e.g. martial arts
13/67 13/6	13/57	of objects in the game world, e.g. computing tyre load in a car race game (A63F 13/56 takes	 13/837 13/843 Shooting of targets involving concurrently two or more players on the same game device, e.g. requiring the use of
scharacters or objects, e.g. to avoid collision between sime characters or objects, e.g. to avoid collision between virtual racing cars 13/58 by computing conditions of game characters, e.g. stamina, strength, motivation or energy level clear to while executing the game program, e.g. authoring tools specially adapted for game development or game-integrated level editor agame-integrated level editor to game-integrated level editor and world data, e.g. measurement in live racing competition to by the player, e.g. authoring using a level editor adaptively to by learning from player actions, e.g. skill level adjustment or by storing successful combat sequences for re-use of e.g. unlocking hidden features, items, levels or versions 13/69 by emabling or updating specific game elements, e.g. unlocking hidden features, items, levels or versions 13/70 Came security or game management aspects 13/71 a. automatically by game data or authenticating players and evices and game servers, e.g. by encrypting game data or authenticating players 13/73 a. Authorising game programs or game devices, e.g., encompany or updating specific game elements, e.g. authenticity or game management aspects 13/75 b. Enforcing rules, e.g. detecting foul play or generating lists of cheating players 13/79 a. involving data related to game devices or game servers, e.g. onfiguration data, software version or amount of memory 13/79 a. for payment purposes, e.g. monthly subscriptions 13/79 a. for payment purposes, e.g. monthly subscriptions 13/79 a. for payment purposes, e.g. monthly subscriptions 13/79 a. for facting a buddy list or for ranking players, e.g. for generating list of fame devices or tranks 13/79 a. percentage of the players or tranking players or tranks 13/79 a. for facting and purposes, e.g. monthly subscriptions 13/79 a. for payment purposes, e.g. monthly subscriptions 13/79 a. for facting and programs or game devices or game devices or game devices or game devices or game data or antientically players 13/79 a. for payme	13/573		game data for each player
13/85 . by computing conditions of game characters, e.g. stamina, strength, motivation or energy level 13/86 . Generating or modifying game content before or while executing the game program, e.g. authoring tools specially adapted for game development or game-integrated level editor 13/63 . by the player, e.g. authoring using a level editor 13/65 . automatically by game devices or servers from real world data, e.g. measurement in live racing competition 13/65 . automatically by game devices or servers from real world data, e.g. measurement in live racing competition 23/65 . by importing photos, e.g. of the player on the player of the play	13/577	characters or objects, e.g. to avoid collision	actions from several players to achieve a common goal
stamina, strength, motivation or energy level while executing the game program, e.g. authoring tools specially adapted for game development or game-integrated level editor 13/61 . using advertising information prompting places or servers from real world data, e.g. measurement in live racing competition real world data, e.g. measurement in live racing competition real world data, e.g. measurement in live racing competition on real world data, e.g. measurement in live racing competition on the world data, e.g. measurement in live racing competition on the world data, e.g. measurement in live racing competition on the world data, e.g. measurement in live racing competition on the world data, e.g. measurement in live racing competition on the world data, e.g. measurement in live racing competition on the player actions, e.g. skill level adjustment or by storing successful combat sequences for re-use 13/67 . daptively or by learning from player actions, e.g. skill level adjustment or by storing successful combat sequences for re-use 13/79 . Journal of that white players of the player devices and game servers, e.g. by enabling or updating specific game elements, e.g. unlocking hidden features, items, levels or versions 13/71 . using secure communication between game devices and game servers, e.g. by encrypting game data or authenticating players 13/73 . Authoristing game programs or game devices, e.g. checking authenticity 13/75 . Enforcing nalse, e.g. detecting foul play or generating lists of cheating players 13/76 . involving data related to game devices or game servers, e.g. configuration data, software version or amount of memory 13/79 . involving dayer-related data, e.g. identities, accounts, preferences or play histories 13/79 . for payment purposes, e.g. monthly subscriptions 13/79 . for for generating a hall of frame (computing the game score Ad3F 13/46) 13/79 . for finding other players for building a team; 22500/42 dumping water on a player 22500/42	12/59		 13/85 Providing additional services to players
3.60 Generating or modifying game content before or while executing the game program, e.g. authoring tools specially adapted for game development or game-integrated level editor 13.61	13/30		13/86 Watching games played by other players
while executing the game program, e.g. authoring tools specially adapted for game development or game-integrated level editor 13/61 . using advertising information 13/63 . by the player, e.g. authoring using a level editor competition of real world data, e.g. measurement in live racing competition competition of 23/67 . adaptively or by learning from player actions, e.g. skill level adjustment or by storing successful combat sequences for re-use or versions 13/70 . by enabling or updating specific game elements, e.g. unlocking hidden features, items, levels or versions 13/71 . using secure communication between game devices and game servers, e.g. by encrypting game data or authenticating players devices and game servers, e.g. detecting foul play or generating lists of cheating players 250/022 . with odourized parts 2250/022 . with odourized parts 2250/022 . with odourized parts 2250/022 . with odourized parts 2250/024 . drinkable 13/73 . involving game data related to game devices or game servers, e.g. configuration data, software version or amount of memory 13/79 . involving player-related data, e.g. identities, accounts, preferences or play histories 13/79 . for ranking other players; for building a team; for providing a buddy list 13/79 . For assessing skills or for ranking players, e.g. for generating a hall of fame (computing the game server A63F 13/46) . Special adaptations for executing a specific game gene or game mode gene or game mode 2500/047 . For changing stability or rolling properties 2500/048 . Gliding or sliding on surfaces, e.g. using skis, elected and particles.	12/60		
13/81 13/88	13/60		
13/61 . using advertising information 13/63 . by the player, e.g. authoring using a level editor 13/65 . automatically by game devices or servers from real world data, e.g. measurement in live racing competition 13/65 by importing photos, e.g. of the player 13/67 . adaptively or by learning from player actions, e.g. skill level adjustment or by storing successful combat sequences for re-use 13/69 . by enabling or updating specific game elements, e.g. unlocking hidden features, items, levels or versions 13/70 . Game security or game management aspects 13/71 . using secure communication between game devices and game servers, e.g. by encrypting game data or authenticating players 13/73 . Authorising game programs or game devices, e.g. checking authenticity 13/75 . Enforcing rules, e.g. detecting foul play or generating lists of cheating players 13/77 . involving data related to game devices or game servers, e.g. configuration data, software version or amount of memory 13/79 . involving player-related data, e.g. identities, accounts, preferences or play histories 13/792 . for payment purposes, e.g. monthly 13/793 . for finding other players; for building a team; for providing a buddy list 13/795 . for assessing skills or for ranking players, e.g. for generating a hall of fame (computing the game score AG5E 13/46) 13/80 . Special adaptations for executing a specific game gener or game mode 13/803 . Driving vehicles or craft, e.g. cars, airplanes, ships, robos or tanks 13/807 . Gliding or skiding on surfaces, e.g. using skis, verse to be orded.		tools specially adapted for game development or	 13/88 . Mini-games executed independently while main games are being loaded
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13/65 by importing photos, e.g. of the player 13/67 . adaptively or by learning from player actions, e.g. skill level adjustment or by storing successful combat sequences for re-use 13/69 . by enabling or updating specific game elements, e.g. unlocking hidden features, items, levels or versions 13/70 . Game security or game management aspects 13/71 . using secure communication between game devices and game servers, e.g. by encrypting game data or authenticating players 13/75 . Enforcing rules, e.g. detecting foul play or generating lists of cheating players 13/76 . involving data related to game devices or game servers, e.g. configuration data, software version or amount of memory 13/79 . involving player-related data, e.g. identities, accounts, preferences or play histories 13/792 . for payment purposes, e.g. monthly subscriptions 13/793 . for finding other players; for building a team; for providing a buddy list 13/795 . For finding other players; for building a team; for generating a hall of fame (computing the game score AGSF 13/46) 13/803 . Driving vehicles or craft, e.g. cars, airplanes, ships, robots or tanks 13/90 . Gliding or sliding on surfaces, e.g. using skis, states of boards.	10/655	-	held while playing
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13/77 . involving data related to game devices or game servers, e.g. configuration data, software version or amount of memory 13/79 . involving player-related data, e.g. identities, accounts, preferences or play histories 13/79 . of ro payment purposes, e.g. monthly subscriptions 13/79 . of for finding other players; for building a team; for providing a buddy list 13/79 . of or assessing skills or for ranking players, e.g. for generating a hall of fame (computing the game score A63F 13/46) 13/80 . Special adaptations for executing a specific game genre or game mode 13/803 . Oriving vehicles or craft, e.g. cars, airplanes, ships, robots or tanks 13/807 . Gliding or sliding on surfaces, e.g. using skis, states or boards.			
servers, e.g. configuration data, software version or amount of memory 13/79	13/77		2250/028 Ringing a bell
or amount of memory 13/79 . involving player-related data, e.g. identities, accounts, preferences or play histories 13/792 for payment purposes, e.g. monthly subscriptions 13/795 for finding other players; for building a team; for providing a buddy list 13/798 for assessing skills or for ranking players, e.g. for generating a hall of fame (computing the game score A63F 13/46) 13/80 . Special adaptations for executing a specific game genre or game mode 13/803 Driving vehicles or craft, e.g. cars, airplanes, ships, robots or tanks 13/807 Gliding or sliding on surfaces, e.g. using skis, sleates or boards 2250/0407 Water 2250/0421 dumping water on a player 2250/0428 being absorbed 2250/0442 being absorbed 2250/0457 for actuating a switch by gravity 2250/0464 . evaporating 2250/0471 . containing a viscous liquid 2250/0478 . containing an inflammable liquid 2250/0485 . for changing stability or rolling properties 2250/0492 . using a surface tension 2250/05 . containing a gas 2250/06 . containing small particles	13///		2250/04 containing a liquid
13/79 . involving player-related data, e.g. identities, accounts, preferences or play histories 13/792 for payment purposes, e.g. monthly subscriptions 13/795 for finding other players; for building a team; for providing a buddy list 13/798 for assessing skills or for ranking players, e.g. for generating a hall of fame (computing the game score A63F 13/46) 13/80 . Special adaptations for executing a specific game genre or game mode 13/803 Driving vehicles or craft, e.g. cars, airplanes, ships, robots or tanks 13/807 Gliding or sliding on surfaces, e.g. using skis, slates or boards 2250/0421 in motion 2250/0428 being squirted 2250/0442 being absorbed 2250/0457 for actuating a switch by gravity 2250/0457 containing a viscous liquid 2250/0471 containing a viscous liquid 2250/0478 containing an inflammable liquid 2250/0485 for changing stability or rolling properties 2250/0492 using a surface tension 2250/0492 using a surface tension 2250/0492 ontaining a gas 2250/0492 ontaining small particles			2250/0407 Water
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13/803 • Driving vehicles or craft, e.g. cars, airplanes, ships, robots or tanks 13/807 • Gliding or sliding on surfaces, e.g. using skis, skates or boards 2250/0492 • using a surface tension 2250/05 • containing a gas 2250/06 • containing small particles		genre or game mode	
ships, robots or tanks 13/807 • Gliding or sliding on surfaces, e.g. using skis, skytes or boards • Containing a gas • Containing small particles	13/803	. Driving vehicles or craft, e.g. cars, airplanes,	
13/807 • Gliding or sliding on surfaces, e.g. using skis, skates or boards • containing small particles			
skates or boards	13/807	-	
2250/063 for changing stability or rolling properties			
			2250/063 for changing stability or rolling properties

2250/245 . . with a key

2250/066	Sand	. the game being influenced by physiological
2250/08	with static electricity	parameters (<u>A63F 2250/1031</u> takes precedence)
2250/09	• Antistatic	2250/265 by skin resistance
2250/10	• with measuring devices	2250/28 . with a two-dimensional real image
2250/1005	for angles	2250/282 . Kinematic effects, e.g. by rapid showing of
2250/101	Water level	a plurality of slightly differing images using
2250/1015	Protractors	flipping cards
2250/1021	for weighing	2250/285 . Photographs
2250/1026	for temperature	2250/287 . Cameras therefor
2250/1031	using colour indicators	2250/30 • with a three-dimensional image
2250/1036	• • for distances (<u>A63F 2250/1015</u> takes precedence)	2250/302 • holographic
2250/1042	Rulers (<u>A63F 2250/1015</u> takes precedence)	2250/305 formed by superimposed partially transparent
2250/1047	for electrical phenomena	layers
2250/1052	Galvanometers	2250/307 • stereoscopic
2250/1057	Compasses	2250/32 . containing a live object
2250/1063	Timers	2250/323 . Mexican jumping bean
2250/1068	Sandglasses	2250/326 Bean bag
2250/1073	Time-out devices (sandglasses	2250/34 • promoting partner selection
	A63F 2250/1068; A63F 2250/14 takes	2250/36 • sound damping
	precedence)	2250/38 • shock damping
2250/1078	of the count-down type	• with a light-sensitive substance, e.g.
2250/1084	Chess clocks	photoluminescent
2250/1089	Mechanical timer causing a random event	2250/423 fluorescent
2250/1094	for velocity	2250/426 phosphorescent
2250/11	with an indicator for predicting a velocity or other	2250/48 • with special provisions for gripping by hand
	physical quantity	2250/481 for picking up or for gripping from a cavity, e.g. a
2250/115	based on Hooke's law	recess next to a storing space
2250/12	• using a string, rope, strap or belt as a play element	2250/482 with holes or fingers, e.g. blind hole
2250/121	Strap or belt	2250/483 adapted for thumb
2250/122	Closed loop	2250/484 adapted for fingernail
2250/124	Elastic	2250/485 using a handle
2250/125	for a yo-yo	2250/486 with an ergonomic grip
2250/127	. Chain	2250/487 with a pistol handle
2250/128	for suspension of play element	2250/488 with a trigger
2250/13	using coins or paper money as play elements	2250/489 with a roughened part
2250/133	Banknote	2250/49 . with provisions for connecting to a part of the body
2250/136	. Coin pusher	2250/491 Finger
2250/14	Coin operated	2250/492 Thumb
2250/142	. with pay-out or rewarding with a prize	2250/494 Fingernail
2250/144	Dispensing a gift	2250/495 Hand, arm or wrist
2250/144	by issuing a winning ticket	2250/497 Head
2250/148	Enabling replay, e.g. giving a bonus ball	2250/498 Lap
2250/148	Use of textiles	2250/50 • Construction set or kit
2250/162	. Carpet	2250/505 made from a blank
2250/162	. Felt	2250/52 • with a remote control
	. Garments	2250/54 • washable
2250/166		2250/58 • Antifraud or preventing misuse
2250/168	with a zipper	2250/60 • Connection between elements not otherwise
2250/18	Use of resilient or deformable elements	provided for
2250/183	Foam	2250/601 • • with hook and loop-type fastener
2250/186	Spring	2250/602 with adhesive
2250/20	Outdoor version of games normally played indoors	2250/603 . with pin and hole
2250/202	• with anchoring means, e.g. pegs in the ground	2250/604 . with a hook or an eyelet
2250/205	• for being played in the swimming pool, e.g.	2250/605 . with clamps or clips
	floatable games	2250/606 . with suction cups
2250/207	for being played on the lawn	2250/609 . Inserts, e.g. for replaceable indicia or figures
2250/21	Adapted outdoor game resembling to an indoor	(A63F 2009/0491 takes precedence)
-0050/0:-	game	• used for radio or television, e.g. television shows;
2250/215	Hop-scotch	used for radio of television, e.g. television shows;
2250/22	• with advertising	2250/645 . used by the watcher or listener
2250/24	• with a lock, e.g. for a puzzle	• • used by the waterier of fisterier
2250/245	2.1 1	

2300/00	Features of games using an electronically	2300/40 . characterised by details of platform network
	generated display having two or more dimensions, e.g. on a television screen, showing representations	2300/401 Secure communication, e.g. using encryption or authentication
	related to the game	2300/402 Communication between platforms, i.e. physical
2300/10	characterized by input arrangements for converting player-generated signals into game device control	link to protocol 2300/403 . Connection between platform and handheld
2300/1006	signals . having additional degrees of freedom	device
2300/1000	involving biosensors worn by the player, e.g. for	2300/404 characterized by a local network connection 2300/405 being a wireless ad hoc network, e.g.
2300/1012	measuring heart beat, limb activity Calibration; Key and button assignment	Bluetooth, Wi-Fi, Pico net
2300/1016	details of the interface with the game device, e.g. USB version detection	2300/406 . Transmission via wireless network, e.g. pager or GSM
2300/1031	using a wireless connection, e.g. Bluetooth,	2300/407 . Data transfer via internet
2300/1031	infrared connections	2300/408Peer to peer connection2300/409Data transfer via television network
2300/1037	being specially adapted for converting control	2300/50 . characterized by details of game servers
	signals received from the game device into a	2300/51 . Server architecture
	haptic signal, e.g. using force feedback	2300/513 server hierarchy, e.g. local, regional,
2300/1043	being characterized by constructional details	national or dedicated for different tasks, e.g.
2300/105	using inertial sensors, e.g. accelerometers,	authenticating, billing
2200/4074	gyroscopes	2300/516 connected to a local network, e.g. in a plane,
2300/1056	involving pressure sensitive buttons	hotel
2300/1062	being specially adapted to a type of game, e.g.	2300/53 details of basic data processing
2200/1069	steering wheel being specially adapted to detect the point of	2300/531 Server assignment
2300/1068	contact of the player on a surface, e.g. floor mat, touch pad	2300/532 using secure communication, e.g. by encryption, authentication
2300/1075	using a touch screen	2300/534 for network load management, e.g. bandwidth
2300/1073	Input via voice recognition	optimization, latency reduction
2300/1087	comprising photodetecting means, e.g. a camera	2300/535 for monitoring, e.g. of user parameters,
2300/1007	using visible light	terminal parameters, application parameters, network parameters
2300/20	characterised by details of the game platform	2300/537 for exchanging game data using a messaging
2300/201	Playing authorisation given at platform level	service, e.g. e-mail, SMS, MMS
2300/202	the game platform being a DVD player	2300/538 • • • for performing operations on behalf of the
2300/203	Image generating hardware	game client, e.g. rendering
2300/204	the platform being a handheld device	2300/55 . Details of game data or player data management
2300/205	for detecting the geographical location of the	2300/5506 using advertisements
	game platform	2300/5513 involving billing
2300/206	ROM's, DVD's, smart cards	2300/552 for downloading to client devices, e.g. using OS version, hardware or software profile of the
2300/207	for accessing game resources from local	client device
2200/200	storage, e.g. streaming content from DVD for storing personal settings or data of the	2300/5526 Game data structure
2300/208 2300/209	player characterized by low level software layer, relating	2300/5533 using program state or machine event data, e.g. server keeps track of the state of multiple
2300/209	to hardware management, e.g. Operating System,	players on in a multiple player game 2300/554 by saving game or status data
	Application Programming Interface	2300/5546 using player registration data, e.g.
2300/30	characterized by output arrangements for receiving control signals generated by the game device	identification, account, preferences, game
2300/301	• using an additional display connected to the game console, e.g. on the controller	2300/5553 user representation in the game field, e.g. avatar
2300/302	• specially adapted for receiving control signals not targeted to a display device or game input means,	2300/556 • • • • Player lists, e.g. online players, buddy list, black list
2300/303	e.g. vibrating driver's seat, scent dispenserfor displaying additional data, e.g. simulating a Head Up Display	2300/5566 by matching opponents or finding partners to build a team, e.g. by skill level, geographical area, background, play style
2300/305	for providing a graphical or textual hint to the	2300/5573 player location
	player	2300/558 by assessing the players' skills or ranking
2300/306	or location in the game field	2300/5586 for enforcing rights or rules, e.g. to prevent foul play
2300/307	for displaying an additional window with a	2300/5593 involving scheduling aspects
	view from the top of the game field, e.g. radar screen	2300/57 details of game services offered to the player
2300/308	Details of the user interface	

2300/572 Communication between players during game play of non game information, e.g. e-mail, chat,	2300/6653 for altering the visibility of an object, e.g. preventing the occlusion of an object, partially
file transfer, streaming of audio and streaming	hiding an object
of video	2300/6661 for changing the position of the virtual camera
2300/575 for trading virtual items	2300/6669 using a plurality of virtual cameras
2300/577 for watching a game played by other players	concurrently or sequentially, e.g.
2300/60 . Methods for processing data by generating or	automatically switching between fixed
executing the game program	virtual cameras when a character change
2300/6009 for importing or creating game content, e.g.	rooms
authoring tools during game development,	2300/6676 by dedicated player input
adapting content to different platforms, use of a	2300/6684 by dynamically adapting its position to keep
scripting language to create content	a game object in its viewing frustrum, e.g.
2300/6018 where the game content is authored by the player, e.g. level editor or by game device at	for tracking a character or a ball 2300/6692 using special effects, generally involving post-
runtime, e.g. level is created from music data	processing, e.g. blooming
on CD	2300/69 . Involving elements of the real world in the game
2300/6027 using adaptive systems learning from user	world, e.g. measurement in live races, real video
actions, e.g. for skill level adjustment	2300/695 Imported photos, e.g. of the player
2300/6036 for offering a minigame in combination with a	2300/80 • specially adapted for executing a specific type of
main game	game
2300/6045 for mapping control signals received from the	2300/8005 . Athletics
input arrangement into game commands	2300/8011 Ball
2300/6054 by generating automatically game commands	2300/8017 . Driving on land or water; Flying
to assist the player, e.g. automatic braking in a	2300/8023 the game being played by multiple players at a
driving game	common site, e.g. in an arena, theatre, shopping
2300/6063 for sound processing	mall using a large public display
2300/6072 • • • of an input signal, e.g. pitch and rhythm extraction, voice recognition	2300/8029 Fighting without shooting
2300/6081 generating an output signal, e.g. under timing	2300/8035 Virtual fishing
constraints, for spatialization	2300/8041 Skating using skis, skates or board
2300/609 • • for unlocking hidden game elements, e.g.	2300/8047 Music games
features, items, levels	2300/8052 . Ball team management
2300/61 Score computation	2300/8058 . Virtual breeding, e.g. tamagotchi 2300/8064 . Quiz
2300/63 for controlling the execution of the game in time	2300/8064 Quiz 2300/807 . Role playing or strategy games
2300/632 by branching, e.g. choosing one of several	2300/8076 • Role playing of strategy games
possible story developments at a given point in	2300/8082 . Virtual reality
time	2300/8088 involving concurrently several players in a non-
2300/634 for replaying partially or entirely the game	networked game, e.g. on the same game console
actions since the beginning of the game	2300/8094 Unusual game types, e.g. virtual cooking
2300/636 involving process of starting or resuming a game	
2300/638 according to the timing of operation or a time	
limit	
2300/64 for computing dynamical parameters of game	
objects, e.g. motion determination or computation	
of frictional forces for a virtual car	
2300/643 by determining the impact between objects, e.g.	
collision detection	
2300/646 for calculating the trajectory of an object	
2300/65 for computing the condition of a game character	
2300/66 for rendering three dimensional images	
2300/6607 for animating game characters, e.g. skeleton kinematics	
2300/6615 using models with different levels of detail [LOD]	
2300/6623 for animating a group of characters	
2300/663 for simulating liquid objects, e.g. water, gas, fog, snow, clouds	
2300/6638 for simulating particle systems, e.g. explosion, fireworks	

fireworks

2300/6646 . . . for the computation and display of the shadow of an object or character