INCLUDING APERTURED BOARD AND ELEMENT HAMMERED INTO APERTURE
DOMINO EFFECT
INCLUDING VIBRATING OR HORIZONTALLY RECIPROCATING SUPPORT FOR TRAVELLING OBJECT OR TRAVELLING OBJECT THEREFOR
HAVING PORTIONS KNOCKED APART OR AWRY BY IMPACT
. Including portion serving as container for diverse articles (e.g., pinata)
. Vehicle
SIMULATION OF VEHICLE COCKPIT OR OF VEHICLE CONTROL
TOY MONEY BOX
. Having figure or mechanism operated or released by coin
. Having coin depositing mechanism
. Coin projector
. Coin depositing figure
. Having retractable coin slot or guard
OPERATED BY INTRINSIC TEMPERATURE CHANGE
HAVING MEANS FOR FORMING TRANSITORY BUBBLE
. Including movably mounted means to dip orificed member into solution
. And mouthpiece
. And variable size air chamber
. Including mouthpiece
. And solution reservoir with discrete intermediate passage leading to bubble forming area
. Including variable size air chamber
SPARKING
. Figure, wheeled, or simulated weapon
SMOKING
. Wheeled vehicle
BODY-CARRIED OR WORN
. Facial, head or neck
. Torso
STRADDLED
TETHERED FIXED-WING AIRCRAFT
. Tether-manipulated control or mechanism
. Elevator control only
. Including aircraft-carried propulsion means
AERODYNAMICALLY SUPPORTED OR RETARDED
. Ornithopter
. Including rotary wing (e.g., helicopter, flying propeller, autogyro, etc.)
. And means to rotate wing
. Separable rotating means
. Including resilient actuator
. Including flaccid pulling element
. Having rewinding spring or plural discrete flaccid elements
. Having through air passage
. Parachute
. Released from airplane or simulated airplane
. Released from container
. From rocket or simulated rocket
. Container detached from parachute
. And separable projector
. Having retractable landing gear
. Jet-propelled
. Having motor-driven propeller
. Gear-driven or having plural propellers
. Elastomeric motor (e.g., rubber band)
. Enclosed
. Glider
. Having folding wing
. And projector or launcher
. Resiliently biased projector
. Including means to retain resilient propulsion member in stressed condition
. Having adjustably mounted airfoil
. Having longitudinally folded or creased fuselage
. Having ballast feature
HAVING SEPARABLE NESTED PARTS
SAND CONSTRUCTION
CONVERTIBLE FROM, OR SERVING AS
DIVERSE ARTICLE
. Including figure toy
. Diverse article is container, holder, or support
. . Diverse article is fluid container or handbag
. Including container or storing toy parts
. Container having shape of specific article
. Including toy appurtenance attachable to container
. Rollable wheel
. Having severable portion (i.e., score lineline)
. Including fold line (to convert to toy)
. Including sounding toy
TOY THEATER
. Including movable figure
. Including marionette
CONSTRUCTION TOY
. With special tool or workholder
. For assembly into permanent form (i.e., nonseparable)
. Vehicle (e.g., aircraft, automobile)
. Including fluid conduit
. Including motor
. Including electrical feature or assembly
. Including permanent magnet or suction cup to secure elements
. Vehicle
. Alternative vehicular forms
. Wheeled
. And pulling member or extrinsic guide
. Figure
. Having attachable clothes
. Alternative figures
. Having detachable subordinate part of face or head
. Plural mutually attachable
. Having parts assembled for relative movement
. Including rotary gear, pulley, or strand-winding member
. One part swingable about an axis extending along a side or transversely through its end
. Including post having plural longitudinal slots for panel or strip
. Including elongated element having laterally opposed interlocking notches (e.g., log cabin type)
. Including longitudinally flexed rod or strips
. Including connectable panels or strips
. Folding panel, strip, or connector
. And door, window or perfecting structure for building
. With separate diverse connector between adjacent panels or strips
. Connected panels or strips having parallel edges and mutually angled faces
. Extending transversely through panel or strip
. Connected with adjacent edges transversely oriented
. Connected panels or strips having parallel edges and mutually angled faces
. Having resilient interlocking portions
. Single column stacking
. Including substrate for construction elements (e.g., for array of tiles or pegs)
. Including flaccid connector for joining plural elements
. Resilient interlocking joint (e.g., snap joint)
. Resilient male member
. Including abutting elements having slots or apertures receiving discrete transverse connector
. Transverse member is separable bolt or screw
. Interfitting elements
. Including identically shaped interfitting portions
126. Including three rod-like elements projecting from a fourth element or common connector.

127. Joined by lateral sliding (e.g., dovetail).

128. Including element having plural bosses for forming single joint.

HAVING PERMANENT MAGNET (NOT MOTOR ASSOCIATED)

130. For operating valve, switch, or clutch.

131. Including loosely confined parts moved relatively by magnetic field.

132. Manually held member for magnetic interaction with additional member having confined movements.

133. And member movable in spaced relation to moving magnet.

134. Including interposed partition.

135. Magnet or member moves along partition surface.

136. Including motor to move member, magnet, or partition.

137. Contacting, mutually attracted members.

138. Contact maintained during relative movement.

139. Including figure or figure portion.

INCLUDING MEANS CREATING, STORING, OR OPERATED BY STATICALLY INDUCED CHARGE

140. TELEPHONE

141. Having electrical or voice feature.

HAVING KEYBOARD

143. SIMULATED HAND OR POWER TOOL

144. Saw or drill.

HAVING MEANS TO DRAW

147. CHANGEABLE BOOK, CARD, OR PICTURE

148. Including device erected by opening card or book, or removing from cover.

149. Movable picture portion.

150. Moved by opening or closing card or book.

151. Including hand-manipulatable actuator.

152. For moving pivoted portion.

AQUATIC

154. Including remote control means or tether.

155. For buoyancy control.

156. Including means to move figure or figure part.

157. Including oar or paddle held by figure.

158. Mechanical motor within figure.

159. Fluid operated means to move figure or figure part.

OPERATED BY GRAVITY-FED FLUENT MATERIAL

160. Boat.

161. Submersible.

162. Including mechanical propulsion motor.

163. Having propulsion means.

164. Mechanical motor.

165. Including screw propeller rotated by motor.

INCLUDING UNATTACHED GRAVITY-FED ROLLING, TUMBLING, OR ENERGY-IMPARTING FALLING ELEMENT, OR PATHWAY THEREFOR (E.G., MARBLE RUNWAY)

166. For moving figure or figure portion.

167. Hand-supported or-manipulated runway.

168. And means for automatically recycling element.


170. For moving element-supporting device.

171. Wheeled element carrier.

HAVING LIGHT-OR SOUND-RESPONSIVE SWITCH OR CONTROL

172. OPERATED BY RELATIVELY MOVING FLUID OR PRESSURE DIFFERENTIAL

173. Including suction cup.

174. Including motorized fan.

175. Producing supporting air column or cushion.

176. Including variable-size fluid chamber to move fluid.

177. Supplying compressed gas to rupture sheet (e.g., film burster).

178. Including means to feed sheet.

179. Squeezable figure.

180. Sounding.

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....Including external fluid-operated accessory or means to move figure portion
Contractable balloon for moving fluid
Jet-propelled balloon
Sounding
Wheel-actuated
...And tearing, or having mechanism or manipulatable means for moving figure portion
....Having electrical or wind-up motor
...Including motive power means or hand manipulator for sounder
....And bellows or bulb
...Rotary or pivoted valve
...Reciprocating valve
....Including piston slidable along central apertured member
...Belows or bulb for moving fluid
...To move figure or figure portion
...For changing or moving figure or figure part
...Including mouthpiece for blowing or sucking
...Including fluid-driven rotary blades
...Including mouthpiece for blowing or sucking
...Plural differently operated sounders
...Whistle or siren
...Including discrete relatively movable portions
....Including distinct means for enabling selection of pitch
...Vibratory reed sounder
...Including distinct means for enabling selection of pitch
....And cone-shaped terminal portion (e.g., horn)
...Convection-operated
...Having jet propulsion
...And multiple stages or holder for launching
Sounding
...Having twistable or intertwistable flaccid strands for rotating sounder

..Having tether for whirling sounder
..Whistle or siren
...Having fluid-driven rotatable radial blade (e.g., pinwheel)
...Rollable or having plural rotating bladed members

HAVING CHEMILUMINESCENT LIGHT SOURCE, OPTIC FIBER, MIRROR, OR LENS
INFLATABLE
...Having separately inflatable parts
...Including externally applied sealing element
...And means attachable to form a figure
...Having check valve
...Simulated aerial or space vehicle
...Figure

INFANT'S TOY AND MEANS FOR RETAINING, ATTACHING, OR SUPPORTING TOY IN INFANT'S ENVIRONMENT
SUSPENDED FOR TRAVEL BELOW GUIDE OR SUPPORT MEANS
...Including electrical or wind-up propulsion motor

SIMULATED AIRCRAFT OR SPACE VEHICLE (I.E., NON-AERODYNAMIC)
...Space vehicle or rocket
...Having means to rotate propeller or rotor

GYROSCOPIC
...Having figure
...Having detachable cord for spinning

ROTATING OR HAVING VISIBLE ROTATING PORTION (E.G., SPINNING OR WHIRLING, NOT ROLLING)
...On wheeled support
...And having additional portion which reciprocates or oscillates, or which rotates about distinct axis
...Including corrugated support for imparting rotation
...Including unattached rod for manipulating toy
...Including helically grooved or twisted shaft for imparting rotation
Including electric light or
electric sounder

Including markings producing
visual effect (e.g.,
chromatic)

Thaumatropic effect

Cord impeller

Including hand crank for
imparting rotation

Having attached cord for
imparting rotation

Wound about rotatable member

Including spring to rewind

Bandalore

Including sounder, figure, or
vehicle

Sounding

Intertwistable flaccid strands

Including sounding means

Aerial (e.g., diabolo)

Top

Plural tops

Including sounding means

And means for spinning

Spring impeller

Cord impeller

Including holding means

Separable

Having special tip or spindle

Sounding

Handle supported manually
actuated rotating portion

HAVING ENCLOSED LIQUID

FIGURE TOY OR ACCESSORY THEREFOR

Rollable

Having sounding means

Including resiliently
recovering striking mechanism

And wheel-driven mechanism for
moving figure or figure portion

Pivoted figure having center of
gravity below pivot axis

Including wheel-driven
mechanism for moving figure portion

Vehicle and external figure

Having moving limb or foot to
simulate walking

By direct linkage to vehicle
wheel or axle

Elongate figure having writhing
or undulating movement

Figure mounted on wheeled
support

Including wheel-driven
mechanism for moving figure or
figure portion

Plural relatively moving
figures

Dependent movement or common
component

One figure mounted on
another figure

Relatively moving portions
of one figure

Having moving limb or foot to
simulate walking

Propulsion of wheeled support

Movement about vertical axis
or by bent support wheel axle

Including means to move figure
or figure portion with respect
to wheeled support

Including axle through or
within figure

Front and rear axles

More than two axles

Including wheel-driven
mechanism for moving figure
portion or accessory

For moving limb or foot to
simulate walking

Having moving limb or foot to
walk or simulate walking

Having means to simulate
respiration, heartbeat, body
temperature, or specific
symptom of illness

Having means for simulating
personal toilet or medical
activity or device therefor
(e.g., bathing, hair care,
etc.)

Having sounding means

And internal mechanism to move
figure portion

Phonograph, tape, or wire

Head or head part movement

Eye, eyelid, or mouth
movement

Phonograph, tape, or wire

And motive power means or hand
crank

Nursing, eating, or drinking

And tearing or wetting

Tearing

Rope skipping
308. Leaping or projected figure or accessory
309. .Figure
310. .From within enclosure (e.g., "Jack-in-the-box")
311. .Self-projecting
312. ....By impulse from moving limb or foot
313. .Animal and rider
314. .Including guide for ascending or descending figure
315. .And flaccid element for supporting or moving figure
316. .Constructed for walking down incline
317. .Including spring for returning limb or foot during walking
318. .Including musical instrument or simulation thereof
319. .Variable length hair
320. .Enlargeable or elongatable figure or figure portion
321. .Having selectively displayed alternative faces, limbs, or bodies
322. .Seesawing or swinging (e.g., jumping jack)
323. .Including flaccid support or actuator for figure
324. .Tumbling
325. .Balanced or self-righting
326. .Having relatively movable section on balanced or self-righting portion
327. .Having hand-or finger-accommodating means in figure
328. .Hand or finger forms visible part of figure
329. .And movable jaw
330. .Having mechanism or manipulatable means to move figure or figure portion
331. .Base-mounted figure and button-controlled flaccid element to move figure or figure portion
332. .Figure movable along endless path
333. .Kicking
334. .Fighting
335. .Including motive power means or hand crank
336. .Striking
337. .Having changeable facial feature
338. ...And means to move or manipulate head
339. ...Changeable by hand-manipulatable means
340. ....Manipulatable means is different body portion
341. ....Including changeable eye
342. ...Movable eyelid
343. ...Movable eye
344. ....Universally movable
345. ....About horizontal axis
346. .....Independently movable eyes
347. .....Incrementally closed by rocking figure
348 .....Having end-mounted axle, or relatively pivoted or sliding anchoring portions
349 .....Having lock or drag for eye movement, or having spring acting against axle in slot
350 .....Adjustable eye spacing
351 .....Operated by movably mounted weight
352 .....Including motive-power means or hand-crank mechanism
353 .....Motive-power means intrinsic to figure
354 .....Human figure having movably attached arm or leg portion moved by motive power means
355 .....Walking
356 .....Four moving supporting limbs or feet
357 .....Plural relatively moving figures
358 .....Including extrinsic electric or wind-up motor
359 .....Including support or manipulator extrinsic to figure (e.g., marionette)
360 .....Relatively movable striking platform
361 .....Flaccid support or manipulator
362 .....Plural flaccid elements to manipulate plural body parts
363 .....Hand-held overhead support for flaccid elements
364 .....For drawing figure along surface
365 .....Resiliently biased body portion
366 .....Rod-supported or -controlled figure
367 .....Plural rods for manipulating plural body parts
CLASS 446 AMUSEMENT DEVICES: TOYS

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368 . Reptile
369 . Fabric-covered stuffed figure
370 . Having enclosed reinforcing or skeletal portion
371 . Including hinge feature connecting parts
372 . Including facial or hair feature
373 . Having enclosed reinforcing or skeletal portion
374 . Of non-recovering bendable material
375 . Including pivoted joint
376 . Having movably joined body parts
377 . Walking
378 . And locking means for retaining body parts in adjusted position
379 . Including separate resilient member
380 . Elastomeric member
381 . For joint allowing movement about plural axes
382 . By bendable or pliant material connecting parts
383 . Including joint allowing movement about plural axes
384 . Swivelled head
385 . Formed from specific material
386 . Edible material
387 . Sheet material figure (e.g., paper doll)
388 . Three-dimensional folded figure
389 . Eye
390 . Limb, hand or foot
391 . Head
392 . Eye
393 . Eyelash
394 . Having hair
395 . Mouth feature
396 . Balanced or self-righting (e.g., rocking)
397 . Sounding
398 . Detonating
399 . Including projecting means
400 . Projectile
401 . Simulated weapon
402 . Cane or rod thrust longitudinally against surface
403 . Including magazine
404 . With means facilitating combination with diverse art device
405 . Having simulated weapon feature coordinated with sound
406 . Including finger trigger for sounder
407 . Single report
408 . Simulated musical instrument, radio, camera, or television device
409 . Including rolling or tumbling toy
410 . Toy locomotive
411 . And rod, cable or tether as guide means
412 . Guide means secured centrally of wheel
413 . Including wheel-carried strikers for impacting non-rotating portion
414 . Having belt-carried or rotary striker on vehicle
415 . Snapping sheet member (e.g., cricket)
416 . Voice-actuated diaphragm (e.g., kazoo)
417 . Tick-tack
418 . Percussion
419 . Unsecured loosely confined percussive member (e.g., rattle)
420 . Ratchet-actuated
421 . Including handle for shaking, flipping, or flicking
422 . Resiliently restored swinging percussive member

GARAGE

MATERIAL OR ARTICLE HANDLING DEVICE

423 . Having load supporting swingable arm
424 . Horizontally swinging (e.g., crane)
425 . On wheeled vehicle
426 . Having tiltable vehicle body portion for discharging contents (e.g., dump truck)
427 . Discrete launcher, accelerator, or retarder for toy vehicle
428 . Including helical spring or elastomeric strip

ROLLING OR TUMBLING (E.G., WHEELED)

429 . Fire apparatus
430 . Endless track vehicle
431 . Tractor or trailer

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Vehicle and means for freeing or launching object therefrom. Including changeable program carried by vehicle. Including means for causing erratic movement. Including illumination means. And battery holder on rolling or tumbling toy. Motorcycle, tricycle or bicycle. Including vehicle-carried control mechanism activated or deactivated in response to contact with extrinsic structure. Reversing. Having reversible drive. Including extrinsic guide or means cooperable with extrinsic guide. Cooperable traction means on vehicle and roadway. By guide surface below running surface. Vehicle having flanged wheel. Including wheel- or axle-operated device. Operated by belt drive or by tangential contact with wheel. Including handle, rod or tether for physically guiding or propelling (e.g., trundle, hoop, etc.). Plural wheels. Guide means secured centrally of wheel. Including rolling element or sliding or pivoted retainer between rod and hoop or wheel. Remotely controlled. Via conductor adjacent to vehicle path. By radio signal. Including intrinsic motive power means for propulsion. And eccentric weight. Elastomeric (e.g., rubber band). Steering vehicle. Having lock for rotary motor or transmission. Having intrinsic energy-storing battery or flywheel. And clutch. Flat spiral or torsion spring. Wheeled vehicle.