2.01		339	Plural or vane-type parachutes
301	BLASTING	333	or means to restrain complete
302	.Terrain clearance		initial parachute opening
303	.Mat or deflector	340	
304	.Blasting plug including an	340	With means to eject parachute or flare from casing
	opening for a fuse, fuse	2.41	
	ignitor, or explosive	341	Marine type
305	.Detonation wave modifying	342	With means to eject flare from
306	Shaped charge or charge with	0.40	casing
	detonation wave cavity	343	With support means
	modifier	344	Spike form
307	Linear or curvilinear cavity	345	With plural, successively
308	Tandem charge		ignited flares
309	Having a barrier	346	.Gun-type cartridge
310	Plural charges	347	.Rocket
311	.Patterned blasting	348	With vane, wings, parachute, or
312	Borehole arrangement		balloon
313	.Borehole loading	349	With support means
314	.Contained blasting charge	350	With means to rotate by gas
315	Having or receiving separated		discharge
313	explosive constituents	351	With means to eject object from
316	With flame or heat suppressant		casing
317	Similar contained charges	352	Including plural, successively
317	5		ignited charges
210	joined end to end	353	.Toy torpedoe
318	Booster or charge with booster	354	.With parachute or balloon
240	detonator	355	.Simulation
319	With well-anchoring means,	356	.Combined
	wall-contacting guides, or	357	.With means to eject an object
	buffers	337	from a casing
320	Having plural charges	358	
321	With support means	359	.With support means
321.1	Method of making	360	Wheel, rotor, or whirler
322	With primer or ignitor	360	.With plural, successively
323	Having a rupturable or	2.61	ignited charges
	expandable casing	361	.Firecracker
324	Having a flexible tube or bag	362	HAVING GROUND PROPULSION MEANS
	container	363	FUEL AIR EXPLOSIVE
325	.Contained pressurized fluid	364	INCENDIARY
	blasting charge	365	.Liquid or jelly
326	Fluid generated within	366	OIL DISTRIBUTING
	container	367	GAS OR MIST DISPERSING
327	Fluid heated within container	368	.Grenade
328	Contained fluid exit seal	369	.Drop bomb
	controlled by fluid pressure	370	.Cartridge or projectile
329	Valve-type seal	371	BOMB LANCE
330	Automatically operated	372	HAVING RADIALLY DIRECTED
331	.Blasting charge case		PROPELLING HOLES
332	.Blasting charge	373	.Including external propellent
333	.Plug		charge
334	SMOKE GENERATING	374	HAVING REACTION MOTOR
335	PYROTECHNICS	375	.Pneumatically self-propelled
336	.Flare		type
337		376	.With cartridge means
	With parachute	377	.Having separation means
338	Multiple flares	5 , ,	aving soparacion means

270	Dani la mina	40E	
378	Explosive	425	With position sensing means
379	.Having warhead fuse or arming means	426	Automatic deactivation or self- destruction
380	.Having propellent charge ignitor means	427	Electrical, magnetic, wave, or radiant energy actuated
381	.Having pressurization or	428	Pressure actuated
331	variable control means for the	429	Spring biased
	propellant	430	CARTRIDGES
382	DROP BOMBS	431	.Combustilbe, destructible, or
383	.With laterally directed barrels	471	caseless
384	.With direction controlling means	432	Expendable cartridge
385	.Fin stabilizer only	432	Telescoping powder charge
386	.With drop-retarding means	434	.Telescoping powder charge
387	Parachute	434	
388	Vane or rotor	433	.Wear reducing additive for barrel
389	.Fragmentation	436	.Noncircular projectile or
390	.Marine type	450	cartridge
391		437	.Recoilless
392	Depth regulation	437	
392	Hydrostatic	430	.Multiple projectiles
	Cluster type		.Projectile structure
394	.Rebounding or multiple bursting charges	440	.Having liquid/gas propellent means
395	.Practice	441	.With projectile and explosive
396	.Igniting means		cap
397	With target contact anticipator	442	.With bore cleaning means
398	NONRECOCHETING PROJECTILE	443	.Having divided propelling charge
399	MARINE-TYPE PROJECTILE	444	Donation and a still a trans
399	MARINE-TIPE PROJECTIDE	444	.Practice projectile type
400	WITH EXTENDABLE ARMS	444	Mortar
400	WITH EXTENDABLE ARMS	445	Mortar
400 401	WITH EXTENDABLE ARMS MINES	445 446	Mortar Cartridge adapter
400 401 402	WITH EXTENDABLE ARMS MINES .Counter measure	445 446 447	Mortar Cartridge adapter Reduced charge
400 401 402 403	WITH EXTENDABLE ARMS MINES .Counter measureBy explosion	445 446 447 448	MortarCartridge adapterReduced charge.Shot
400 401 402 403 404	WITH EXTENDABLE ARMS MINES .Counter measureBy explosion .Pop-up type	445 446 447 448 449	MortarCartridge adapterReduced charge.ShotShot container
400 401 402 403 404 405	WITH EXTENDABLE ARMS MINES .Counter measureBy explosion .Pop-up type .Aerial type	445 446 447 448 449 450	MortarCartridge adapterReduced charge.ShotShot containerCollapsible wad
400 401 402 403 404 405 406	WITH EXTENDABLE ARMS MINES .Counter measure .By explosion .Pop-up type .Aerial type .Marine type	445 446 447 448 449 450 451	<pre>MortarCartridge adapterReduced charge .ShotShot containerCollapsible wadIntegral wad</pre>
400 401 402 403 404 405 406 407	WITH EXTENDABLE ARMS MINES .Counter measureBy explosion .Pop-up type .Aerial type .Marine typePractice (e.g., drill)	445 446 447 448 449 450 451 452	MortarCartridge adapterReduced charge .ShotShot containerCollapsible wadIntegral wadHaving integral closure means
400 401 402 403 404 405 406 407 408 409 410	WITH EXTENDABLE ARMS MINES .Counter measureBy explosion .Pop-up type .Aerial type .Marine typePractice (e.g., drill)Flooder meansField or groupWith manipulating means	445 446 447 448 449 450 451 452 453	MortarCartridge adapterReduced charge .ShotShot containerCollapsible wadIntegral wadHaving integral closure meansHaving integral wadIncluding divided shot chargeIncluding filler means in the
400 401 402 403 404 405 406 407 408 409	WITH EXTENDABLE ARMS MINES .Counter measure .By explosion .Pop-up type .Aerial type .Marine type .Practice (e.g., drill) .Flooder means .Field or groupWith manipulating meansLaying, anchoring, or	445 446 447 448 449 450 451 452 453 454 455	MortarCartridge adapterReduced charge .ShotShot containerCollapsible wadIntegral wadHaving integral closure meansHaving integral wadIncluding divided shot chargeIncluding filler means in the shot area
400 401 402 403 404 405 406 407 408 409 410 411	WITH EXTENDABLE ARMS MINES .Counter measure .By explosion .Pop-up type .Aerial type .Marine typePractice (e.g., drill)Flooder meansField or groupWith manipulating meansLaying, anchoring, or manipulating	445 446 447 448 449 450 451 452 453 454	MortarCartridge adapterReduced charge .ShotShot containerCollapsible wadIntegral wadHaving integral closure meansHaving integral wadIncluding divided shot chargeIncluding filler means in the shot areaWith additional means to keep
400 401 402 403 404 405 406 407 408 409 410 411	WITH EXTENDABLE ARMS MINES .Counter measure .By explosion .Pop-up type .Aerial type .Marine type .Practice (e.g., drill) .Flooder means .Field or groupWith manipulating means .Laying, anchoring, or manipulatingDepth regulation	445 446 447 448 449 450 451 452 453 454 455	MortarCartridge adapterReduced charge .ShotShot containerCollapsible wadIntegral wadHaving integral closure meansHaving integral wadIncluding divided shot chargeIncluding filler means in the shot areaWith additional means to keep container closed
400 401 402 403 404 405 406 407 408 409 410 411	WITH EXTENDABLE ARMS MINES .Counter measure .By explosion .Pop-up type .Aerial type .Marine type .Practice (e.g., drill) .Flooder means .Field or groupWith manipulating means .Laying, anchoring, or manipulatingDepth regulationAnchor cable length	445 446 447 448 449 450 451 452 453 454 455 456	MortarCartridge adapterReduced charge .ShotShot containerCollapsible wadIntegral wadHaving integral closure meansHaving integral wadIncluding divided shot chargeIncluding filler means in the shot areaWith additional means to keep container closedWith control of shot spread
400 401 402 403 404 405 406 407 408 409 410 411 412 413 414	WITH EXTENDABLE ARMS MINES .Counter measure .By explosion .Pop-up type .Aerial type .Marine type .Practice (e.g., drill) .Flooder means .Field or groupWith manipulating means .Laying, anchoring, or manipulatingDepth regulationAnchor cable lengthHydrostatic pressure	445 446 447 448 449 450 451 452 453 454 455 456	MortarCartridge adapterReduced charge .ShotShot containerCollapsible wadIntegral wadHaving integral closure meansHaving integral wadIncluding divided shot chargeIncluding filler means in the shot areaWith additional means to keep container closedWith control of shot spreadWith tracer means
400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415	WITH EXTENDABLE ARMS MINES .Counter measure .By explosion .Pop-up type .Aerial type .Marine type .Marine type .Practice (e.g., drill) .Flooder means .Field or groupWith manipulating means .Laying, anchoring, or manipulatingDepth regulationAnchor cable lengthHydrostatic pressureAntisweep anchorage	445 446 447 448 449 450 451 452 453 454 455 456 456	MortarCartridge adapterReduced charge .ShotShot containerCollapsible wadIntegral wadHaving integral closure meansHaving integral wadIncluding divided shot chargeIncluding filler means in the shot areaWith additional means to keep container closedWith control of shot spreadWith tracer meansIncluding coated shot
400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416	WITH EXTENDABLE ARMS MINES .Counter measure .By explosion .Pop-up type .Aerial type .Marine type .Practice (e.g., drill) .Flooder means .Field or groupWith manipulating means .Laying, anchoring, or manipulatingDepth regulationAnchor cable lengthHydrostatic pressureAntisweep anchorageIgniting means	445 446 447 448 449 450 451 452 453 454 455 456	MortarCartridge adapterReduced charge .ShotShot containerCollapsible wadIntegral wadHaving integral closure meansHaving integral wadIncluding divided shot chargeIncluding filler means in the shot areaWith additional means to keep container closedWith control of shot spreadWith tracer meansIncluding coated shotHaving shot of different size
400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417	WITH EXTENDABLE ARMS MINES .Counter measure .By explosion .Pop-up type .Aerial type .Marine type .Practice (e.g., drill) .Flooder means .Field or groupWith manipulating means .Laying, anchoring, or manipulatingDepth regulationAnchor cable lengthHydrostatic pressureAntisweep anchorage .Igniting meansMagnetic	445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460	MortarCartridge adapterReduced charge .ShotShot containerCollapsible wadIntegral wadHaving integral closure meansHaving integral wadIncluding divided shot chargeIncluding filler means in the shot areaWith additional means to keep container closedWith control of shot spreadWith tracer meansIncluding coated shotHaving shot of different size or shape
400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418	WITH EXTENDABLE ARMS MINES .Counter measure .By explosion .Pop-up type .Aerial type .Marine type .Practice (e.g., drill) .Flooder means .Field or groupWith manipulating means .Laying, anchoring, or manipulatingDepth regulationAnchor cable lengthHydrostatic pressureAntisweep anchorage .Igniting meansMagneticWave responsive	445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460	MortarCartridge adapterReduced charge .ShotShot containerCollapsible wadIntegral wadHaving integral closure meansHaving integral wadIncluding divided shot chargeIncluding filler means in the shot areaWith additional means to keep container closedWith control of shot spreadWith tracer meansIncluding shot of different size or shapeCollapsible wad
400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419	WITH EXTENDABLE ARMS MINES .Counter measure .By explosion .Pop-up type .Aerial type .Marine type .Practice (e.g., drill) .Flooder means .Field or groupWith manipulating means .Laying, anchoring, or manipulatingDepth regulationAnchor cable lengthHydrostatic pressureAntisweep anchorage .Igniting meansMagneticWave responsiveElectrical	445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462	MortarCartridge adapterReduced charge .ShotShot containerCollapsible wadIntegral wadHaving integral closure meansHaving integral wadIncluding divided shot chargeIncluding filler means in the shot areaWith additional means to keep container closedWith control of shot spreadWith tracer meansIncluding coated shotHaving shot of different size or shapeCollapsible wadClosure means
400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420	WITH EXTENDABLE ARMS MINES .Counter measure .By explosion .Pop-up type .Aerial type .Marine type .Practice (e.g., drill) .Flooder means .Field or groupWith manipulating means .Laying, anchoring, or manipulatingDepth regulationAnchor cable lengthHydrostatic pressureAntisweep anchorageIgniting meansMagneticWave responsiveElectricalIncluding arming means	445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463	MortarCartridge adapterReduced charge .ShotShot containerCollapsible wadIntegral wadHaving integral closure meansHaving integral wadIncluding divided shot chargeIncluding filler means in the shot areaWith additional means to keep container closedWith control of shot spreadWith tracer meansIncluding coated shotHaving shot of different size or shapeCollapsible wadClosure meansIntegral
400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421	WITH EXTENDABLE ARMS MINES .Counter measure .By explosion .Pop-up type .Aerial type .Marine type .Practice (e.g., drill) .Flooder means .Field or groupWith manipulating means .Laying, anchoring, or manipulatingDepth regulationAnchor cable lengthHydrostatic pressureAntisweep anchorage .Igniting meansMagneticWave responsiveElectricalIncluding arming meansContact type	445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464	MortarCartridge adapterReduced charge .ShotShot containerCollapsible wadIntegral wadHaving integral closure meansHaving integral wadIncluding divided shot chargeIncluding filler means in the shot areaWith additional means to keep container closedWith control of shot spreadWith tracer meansIncluding coated shotHaving shot of different size or shapeCollapsible wadClosure meansIntegral .Case
400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422	WITH EXTENDABLE ARMS MINES .Counter measure .By explosion .Pop-up type .Aerial type .Marine type .Practice (e.g., drill) .Flooder means .Field or groupWith manipulating means .Laying, anchoring, or manipulatingDepth regulationAnchor cable lengthHydrostatic pressureAntisweep anchorage .Igniting meansMagneticWave responsiveElectricalIncluding arming meansContact typeContact type	445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465	MortarCartridge adapterReduced charge .ShotShot containerCollapsible wadIntegral wadHaving integral closure meansHaving integral wadIncluding divided shot chargeIncluding filler means in the shot areaWith additional means to keep container closedWith control of shot spreadWith tracer meansIncluding coated shotHaving shot of different size or shapeCollapsible wadClosure meansIntegral .CaseNonmetallic
400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421	WITH EXTENDABLE ARMS MINES .Counter measure .By explosion .Pop-up type .Aerial type .Marine type .Practice (e.g., drill) .Flooder means .Field or groupWith manipulating means .Laying, anchoring, or manipulatingDepth regulationAnchor cable lengthHydrostatic pressureAntisweep anchorage .Igniting meansMagneticWave responsiveElectricalIncluding arming meansContact type	445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464	MortarCartridge adapterReduced charge .ShotShot containerCollapsible wadIntegral wadHaving integral closure meansHaving integral wadIncluding divided shot chargeIncluding filler means in the shot areaWith additional means to keep container closedWith control of shot spreadWith tracer meansIncluding coated shotHaving shot of different size or shapeCollapsible wadClosure meansIntegralCase

467	With metal base or	514	.Having jacket
	reinforcement	515	Nonmetallic
468	Iron case	516	Composite
469	Breech end structure	517	.Composite
470	With primer means	518	Hardened core within a chamber
471	Rim fired	519	With separate hardened nose
472	Electric	520	Sabot or carrier
473	SHELLS	521	Subcaliber
474	.Continuous rod warhead	522	Base enclosed
475	.Focused or directed detonation	523	With projectile exposed to
476	Shaped charge		propellent gas
477	.With means to form bursting charge after projection	524	Rifling or driving means (e.g., band)
478	.Having divided bursting charge	525	Wedge expanded
479	.With bursting charge cushioning	526	Including annular member
4//	means	527	Nonmetallic
480	.With laterally directed barrels	528	Band protector
481	.With safety means	529	.Practice or cleaning
482	.Grenade	530	JACKETED OR CARTRIDGE GAS
483	With gun or other projector	330	GENERATOR
103	engaging or cooperating means	531	.For gas-powered tools or means
484	With bullet passage through	532	WADS
101	grenade	200	IGNITING DEVICES AND SYSTEMS
485	With bullet stopping means	201	.Laser or light initiated
486	With throwing handle, handgrip,	202	.Propellant ignitors
100	or strand	202.1	.Accidental fuse ignition
487	With igniting means	202.1	prevention means
488	Impact-operated	202.2	Having electromagnetic field
489	.With secondary shells	202.2	effects diminishing or
490	.With range increasing means		elimination means
491	.Shrapnel	202.3	Fuse device resistive shunt
492	Focused fragmentation	202.4	Voltage responsive variable
493	Structurally weakened casing		resistance shunt (e.g.,
494	Multiple fragments		semiconductor shunts)
495	Casing	202.5	.Electrical primer or ignitor
496	Embedded	202.6	Having an additional ignitor or
497	With explosive		water destructible fuse
498	.Practice	202.7	Having an exploding bridgewire
499	.With igniting means	202.8	Having a spark gap or
500	Axially movable impacting means		conductive composition or
501	PROJECTILES		charge
502	.Nonlethal or deterrent	202.9	With electric terminals
503	.Tubular	202.11	Having an electric matchhead
504	.Line carrying or filamentary	202.12	Assemblies (e.g., packaging)
	material distributing	202.13	Having a powder train time delay
505	Chaff dispensing	202.14	With housing
506	.Fragmenting	202.14	<u> </u>
507	.Dumdum or mushrooming		.Percussion primers or ignitors
508	With cavity	205	.Heat, friction, or chemical
509	Hollow	200	primers or ignitors
510	With expanding member	206	.Ignition or detonation circuit
511	.Lubricating	207	Including activated generator
512	.Narcotizing	208	Turbine
513	.Target marking	209	Magnetic

210	Piezoelectric crystal	253	Ball and detent
211	Proximity fuze	254	Slide or rotor
212	Magnetic	255	Timing device operated
213	Light or infrared	256	Spring operated
214	Radio wave	257	Timer operated impacting
215	Including logic means		device latch
216	Including impact or inertia	258	Externally released latch
	switch	259	Bore riding pin
217	Plural sequentially fired	260	Manually released
21,	ignitors or detonators	261	To actuate impacting means
218	Electronic switch discharges	262	Switch
210	capacitor	263	Vane or fluid pressure
219	Ionized gas, i.e., glow tube	203	-
219		0.64	operated
220	or thyratron	264	Timing device operated
220	Silicon controlled rectifier	265	.Multiple mode fuzes
221	.Arming devices	266	Impact and time delay
222	Blocking or interrupting type	267	Spin decay
223	Fluid pressure operated	268	Mechanical time delay
224	Fluidic device	269	Power train delay
225	Rotating vane	270	Mode selecting means
226	Rotor or slide release	271	Delay or impact
227	Impacting device release	272	.Impacting devices
228	With or including a timing	273	Graze or multiangle
	device	274	Spring driven with latch
229	Rotor or slide	275	With frangible restraint
230	Impacting device release	275.1	.Fuse cord (e.g., blasting cord)
231	Centrifugal and setback	275.2	With one-way connector or
	operated		arrangement
232	With or including a timing	275.3	With combustible time-delay
	device	2,313	cord connection means
233	With setback latch	275.4	To or from connector having
234	Impacting device release	2,311	booster charge
235	Rotor or slide with setback	275.5	With explosive charge
200	release	275.6	With igniting means
236	Firing pin is latch	275.7	With cord holding device to
237	Centrifugal operated	2/3./	couple cords
238	With or including a timing	275.8	Detonator cord
230	device		
239	Latch for impacting device	275.9	Fuse
		275.11	.Initiating devices
240	Spiral band	275.12	.Holders for fuse or fuse cord to
241	Pivoted weight		blasting cartridge, igniting
242	Spring biased piston	0.00	device, or detonator
243	Expanding weight	276	.Time controlled
244	Rotor or slide	277	With fluent material
245	Centrifugally released latch	277.1	Munition powder train
246	Deceleration released latch	277.2	Train length selection means
247	Inertia operated	281	EXPLOSIVE CAPS FOR TOY GUNS
248	With or including a timing	282	PROPELLENT CHEMICAL CHARGE
	device		CONTAINER
249	With setback latch	283	POWDER FORM
250	Fluent material	284	.Spiral type
251	Rotor or slide with setback	285	.Composite type
	release	286	Having different burning rates
252	Impacting device latch	287	Rocket motor type
			- 2 E

288	Powder grain shape formed of
	fixed shape segments
289	.Having embedded reinforcing or
	burning control means
290	.Having burning inhibiting means
291	.Rocket propellent grain
292	.Powder grain
293	MISCELLANEOUS

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