

1	STUDIO STRUCTURE	40	....Mechanical detail of roller or roller drive
2	.Photo booth		
3	.Background or foreground	41	....Operating on rolled material
4	.Lighting	42	.Including fluid applicator
5	.Object support	43	.Including film processing tank
6	DISPOSABLE OR RECYCLABLE CAMERA	44	..And means to move film
7	AERIAL CAMERA	45	...Having tank filling means
8	.Having shutter or film feed speed and air or spin speed synchronizing	46	...Operating on rolled photographic medium
9	.Simultaneous recording of plural images	47	...Plural tanks
10	..Plural images recorded on plural film	48	CONTROL CIRCUIT FOR SEQUENCING AT LEAST THREE FUNCTIONS
11	.Including continuously moving film	49	SELF-ORGANIZING SYSTEM
12	.Support or holder	50	ATTITUDE SENSING
13	..Having stabilizing (e.g., gyroscope, etc.)	51	EYE TRACKING
14	BODY EXAMINATION PHOTOGRAPHY	52	CAMERA SHAKE SENSING
15	.Skin ridge pattern (e.g., fingerprint)	53	.With accelerometer
16	.Mouth, jaw, or tooth	54	.With photoarray
17	.Endoscope	55	.Having stabilization system
18	.Eye photography	56	HAVING WIRELESS REMOTE CONTROL CIRCUIT
19	HOLLOW CAVITY TYPE	57	.Camera system data/mode entry
20	SCANNING CAMERA	58	.Camera aiming
21	.Including reflector	59	.Camera release
22	.Concave film surface	60	PSEUDO ZOOM
23	.Convex film surface	61	FLASH SYSTEM RESPONSIVE TO FOCAL LENGTH OR DISTANCE
24	.Synchronization of film and camera movement	62	.Illumination angle responds to focal length or distance
25	UNDERWATER, WATERPROOF, OR WATER-RESISTANT CAMERA	63	EXPOSURE CONTROL SYSTEM RESPONSIVE TO FOCAL LENGTH
26	.Fluid pressure detection or modification	64	.Control of full open aperture value
27	.Camera removable from handheld casing	65	EXPOSURE CONTROL SYSTEM RESPONSIVE TO DISTANCE
28	.Having illumination device	66	.With linear solenoid or rotary motor
29	.Handheld camera	67	.Electric distance signal
30	SELF-DEVELOPING CAMERA	68	.Selective guide number
31	.Including means to treat superimposed material	69	.Low light activated
32	..Including pressure means	70	.Having indicator
33	...Roller	71	HAVING LENS CONVERTER OR EXTENSION TUBE
34	....Light shield	72	HAVING VARIABLE FOCAL LENGTH OF CAMERA OBJECTIVE
35	....Tab	73	.Lens moves in or out of light path
36	....Ejecting	74	..Turret type
37	.....Having pick	75	..Motorized lens displacement
38	....Exposed photographic medium engaging or holding	76	.Manually selected preset zoom position or range
39	.....Holding chamber	77	.Automatic change of focal length
		78	..Constant image size

79	.Having focus operation	119	..Photoelements with different optical path lengths
80	..Including focus/distance detecting circuit	120	..With Position Sensitive Device (PSD)
81	...And focal length responsive memory	121	.Plural focusing or rangefinding areas
82	...Focus position adjusted according to focal length	122	..Utilizing weight coefficients
83	..Having mechanical interlock	123	..Automatic area selection
84	.Having direct viewfinder	124	.Single focus area with variable size or location
85	.Power zoom	125	.Processing circuit
86	..Speed control or step driving	126	..Null type or zero-difference type
87	..Having position sensor	127	..Inflection point type
88	.Having indicator	128	..Image correlation type
89	WITH EXPOSURE OBJECTIVE FOCUSING MEANS, FOCUSING AID, OR RANGEFINDING MEANS	129	.Power supply control
90	.Lens resetting	130	.Focus lock
91	.Lens characteristic compensating	131	.Manually actuated power focus
92	..By selecting effective photoelements	132	.Dual purpose motor
93	..By modifying electric focus or drive signal	133	.Lens drive circuit or motor structure
94	..With mechanical rangefinder	134	..Backlash or jam detection
95	.Having pursuit mode	135	..Speed control
96	.Having accumulation photoarray and time control means	136	...Duty cycle
97	.Temperature compensating	137	.Auto/manual mode selection
98	.Ambient light compensating	138	.Mechanical rangefinder
99	.With amplification control	139	..Rangefinder coupled with focusing
100	.Dual purpose photoelement	140	...Having parallax correction
101	.With electronic filtering	141	...Having viewfinder
102	.Having in-focus threshold adjustable	142	...Cam means to actuate rangefinder
103	.Manually selected preset focus position or range	143	...Lever means to actuate rangefinder
104	.Reliability of focus/distance signal	144	.Mechanical mechanism for displacement of exposure objective
105	.Using sound	145	..Bed or bellows type
106	.Having auxiliary illumination	146	..Having lock mechanism
107	..Intersecting focusing lights	147	.Having indicator
108	..Intensity control	148	.Having viewfinder
109	..Having plural emitters	149	..Having parallax correction
110	..Scanning emitter	150	..Including focusing screen
111	.Optical detail with photoelement system	151	...Film and focusing screen interchangeable
112	..Double wedge prism	152	...And reflector or refractor
113	..Microprism or lenslet	153	OBJECT MOTION DETECTION
114	..Dual reimage lens type	154	FORESHOOTING
115	..Photosensor area with unique edge pattern	155	WITH OBJECT ILLUMINATION FOR EXPOSURE
116	..Scanning type	156	.With Insulated Gate Bipolar Transistor
117	...Mirror type	157	.Having preexposure illumination
118	..Moving photocell		

158	..For red-eye reduction	195	..Actuated by shutter movement
159	.Having artificial illumination termination control	196	.Bulb ejector
160	..Including multipurpose terminal	197	.Bulb substitution
161	..Including exposure control circuit	198	.Having adapter unit
162	..Having photocell optical path structure	199	.Lens mounted illumination unit
163	..Having indicator	200	.Reflector detail
164	.Variable intensity control	201	.Having indicator
165	.Activated under low light condition	202	..Go/no-go indicator
166	.Exposure control circuit with illumination mode	203	...Indicating power source status
167	..Exposure control circuit responsive to illumination source readiness	204	..Effective distance indicator
168	..Program mode function	205	.With power supply detail
169	..Shutter speed function only	206	..Having DC to DC converter
170	..Diaphragm function only	207	EXPOSURE DATA FROM FILM CONTAINER
171	.Having photocell used as flash trigger or used for camera release	208	.Electrical component on or in film container
172	.Photocell directly illuminated	209	.Controlling optical filter
173	.Multiple flashing from a single unit for a single exposure	210	EXPOSURE DATA FROM FILM ITSELF
174	.Bounce type	211	EXPOSURE DATA FROM DETACHABLE MEMORY CARD
175	.Variable illumination angle	212	BULB OR TIME EXPOSURE MODE
176	.Having flash built into camera	213	EXPOSURE CONTROL CIRCUIT
177	..Pop-up flash	214	.Clamp or stop needle control device
178	..Folding flash	215	..To control exposure time
179	.Flash mode mechanical exposure control	216	..Override or manual control
180	.Having exposure synchronizer	217	.Direct drive galvanometer control device
181	..Shutter controlled by explosive force of flash device	218	..Override or manual control
182	..Multiple illumination units for single exposure	219	..Circuit detail
183	..Shutter relay or solenoid	220	..Plural blades
184	..Having pneumatic shutter release	221	.Responsive to power source condition
185	..Electromechanical energizing generator	222	.Bracketing
186	..Reflex mirror activates switch	223	.Override control
187	..Having time delay adjustment means	224	.Photometer lock
188	...Positional	225	.Color temperature compensation or detection
189	..Detachable synchronizer	226	.Film latitude responsive
190	..Convertible	227	.Maximum or minimum f-number responsive
191	..Percussive illumination source	228	.Having log transformation circuit
192	..Bulb substitution	229	..Digital
193	..Having unison film advancing and lamp switching	230	..Antilog
194	..Curtain shutter	231	.Having temperature compensation circuit
		232	.Viewfinder light compensation
		233	.Having plural photocells
		234	..More than two photometering areas
		235	.Velocity control of shutter or diaphragm component
		236	.Look-up table memory

237	.Manually set limit of exposure time or aperture value	279 280	.Having indicator
238	.Manually selective exposure mode		INITIALIZING/STORING RESPONSIVE TO POWER SWITCH
239	..Having indicator	281	HAVING CAMERA INDICATOR
240	.Pulse train type	282	.Display intensity control
241	.With exposure filter	283	.Sound
242	.Program mode	284	.Film condition indicator
243	..Program selection	285	..Double exposure warning
244	..Stepping motor type	286	.Self-timer indicator
245	.Manual Av circuit with automatic Tv circuit, or vice versa	287 288	.Nonmechanical visual display
246	.Shutter speed function only	289	..Having holographic display
247	..Shutter lag correction		..Ambient light condition display using one of three light emitters
248	..Piezoelectric driven		..Bar graph/scale display
249	..Electro-optical element	290	..Pictograph display
250	..With digital counter	291	..Character segment display
251	..Having RC circuit for timing	292	.Galvanometer type
252	...Including memory capacitor	293	..Having plural pointers or match needle
253	...Including plural selective capacitors	294	.Comparison type
254	...Including plural selective resistors	295 296	.Having display in viewfinder
255	..Having indicator	297	HAVING OPERATOR CONTROLLED DATA ENTRY INTO CAMERA
256	..Stepping motor		.Manual manipulators on lens unit or lens mount
257	.Diaphragm function only	298	.Manual manipulators on camera body unit
258	..Pawl/ratchet type		.Manual data entry using peripheral device
259	..Servo motor type	299	WITH POWER SUPPLY DETAIL
260	...Using stepping motor		.Having time-out circuit
261	..Piezoelectric driven	300	.Power distribution management
262	..Electro-optical element	301	.Having nonelectrochemical power source
263	CAMERA RELEASE CONTROL CIRCUIT	302	COLOR IMAGE USING MONOCHROME FILM
264	.Self-timer	303	.Using a lenticular element
265	.Intervalometer (e.g., rapid sequence)	304	..Plural color filter sections
266	.Safety lock		.Simultaneous recording of images
267	WITH LIGHT PIPE OR GUIDE	305	..Images recorded on separate films
268	HAVING PHOTOCELL AT SPECIFIC POSITION WITHIN CAMERA	306 307	WITH DATA RECORDING
269	.Photocell responsive to adjacent illuminator	308	.Data for control of subsequent processing of film
270	.Movable into or out of light path	309	.Sound
271	.In viewfinder area	310	.Having handwritten data
272	.Having two or more mirrors	311	..Having transfer strip
273	.Having light reflected from film or shutter or through film	312	.Optical
274	.Having means for changing the photocell field of view	313	..Mask or stencil
275	.With color filter	314	...Having auxiliary illumination
276	.Having variable light transmission means	315	..Segmented alphanumeric indicia
277	BATTERY INSERTION/REMOVAL/ DEPLETION RESPONSIVE	316 317	.Magnetically on film or film cassette
278	.Having battery backup	318 319	..Recording head position control
		320	

321	.Removable semiconductor memory	357	.Having focal plane shutter
322	PLURAL IMAGE RECORDING	358	.With mirror support or drive
323	.Having alternative single image recording	359	.Plate camera
324	.Stereoscopic	360	MAGAZINE CAMERA
325	..Plural camera arrangement	361	.Rotatable magazine
326	..Single camera with plural spaced objectives	362	.Flexible light guard for entrance of hand
327	...With lenticular screen, mirror, or prism	363	.Tilting receiver
328	...Having film feed or guide	364	.Flexible carrier for plates
329	..Having adjustable camera mount	365	..Having tab means
330	..Having lenticular screen	366	.Sliding plate
331	..Plural image reflection onto single objective	367	..Sliding and return
332	.Simultaneous recording of plural distinct subjects	368	..Intermediate exposure chamber
333	.Simultaneous recording of single subject	369	.Quarter-turned plate
334	..Different planes	370	..Tilting
335	.Sequential recording on different areas of a single frame	371	...Base guide
336	..Including rotary objective or photographic medium support	372	.Rear plates replaceable
337	..Including preobjective mask	373	WITH VIEWFINDER
338	..Including shiftable objective or photographic medium support	374	.Electronic
339	...Shiftable photographic medium support only	375	.Lensless
340	..Including shiftable post-objective mask	376	.Pose reflector
341	BELLOWS OBJECTIVE CAMERA	377	.Parallax correction
342	.Camera front or lens mount angularly adjustable	378	.Selective or adjustable viewfinder field
343	.Having lens movable in its plane	379	..Zoom
344	.Having guide and lock	380	..Variable size of mask opening
345	.Having hinged base attached to bellows	381	..Variable orientation of finder image
346	..Having self-erecting lens holder	382	.Lens detail
347	.Hinged linkage between objective mount and housing	383	.Selective or adjustable viewing position
348	FOLDING OR COLLAPSIBLE CAMERA	384	.With prism
349	.Having axially moving lens	385	.With reflector
350	.Having pivoting lens	386	..Plural
351	HAVING MEANS TO REFLECT IMAGE TO FILM	387	WITH FILM DRIVE
352	.Having reflex mirror	388	.Detachable drive unit
353	TWIN LENS REFLEX CAMERA	388	.Double exposure prevention
354	SINGLE LENS REFLEX CAMERA	389	..Midroll interrupt
355	.Having shutter and additional means to block light from film (e.g., screen)	390	..Having manual override
356	.Having manually operated mirror	391	..Having film-sensing member
		392	..Having double cable release
		393	..Responsive to film-winding lever
		394	.Film movement limiting means
		395	..From film drive transmission member
		396	..From film itself
		397	...Having switch actuated by perforation sensing pawl
		398	...Having film locked by perforation sensing pawl
		399	...Having film transport mechanism locked by perforation sensing pawl
		400	

401	.Film transport cocks shutter	439	CAMERA DETAIL
402	..Film transport cocks shutter and mirror	440	.Film restraining means or pressure plate
403	.Having mechanically actuated circuit	441	..Pneumatic or magnetic
404	..Film feed error detection or end of film detection	442	..On camera door
405	..Rewind	443	.Camera element cocking or resetting
406	.Having significant electronic circuit detail	444	..Shutter charging lever on lens housing
407	..Prewind	445	.Film cutoff
408	..Initialization	446	.Plural film types
409	..Film feed error detection or end of film detection	447	.Reflex mirror
410	..Rewind	448	.Lens cover
411	.Mechanical detail	449	.Diaphragm shutter unit
412	..Spring motor	450	..Sliding plate
413	..Rewind	451	..Between the lens components
414	..Posterior film roll	452	.Shutter
415	..Having threading structure	453	..Having braking or damping
416	..Drive means having rectilinear path	454	...Having braking or damping member in path of shutter
417	..Sheet film	455	...Having pneumatic or electromagnetic braking or damping
418	..Including electric motor	456	...Of focal plane shutter
419	CAMERA SUPPORT	457	..Electro-optical, magneto- optical, or photochromic type
420	.Operator supported	458	..Including diaphragm
421	..Having stabilization	459	...Plural selectable apertures
422	..Having means to attach other photographic accessories	460	...Including coupled shutter and diaphragm
423	..Having strap	461	...Diaphragm blades open for focusing or viewing
424	..Integral with camera body	462	..Having shutter between lens components
425	..Having release actuator on support	463	..Dynamo-electric actuator
426	...Having actual or simulated handheld weapon structure	464	...Having planar coil
427	.Surveillance type	465	...Latching relay
428	.Adjustable support	466	....Plural latching relays
429	CAMERA COMBINED WITH OR CONVERTIBLE TO DIVERSE ART DEVICE	467	...Plural linear solenoids
430	.Convertible to developed image projector or viewer	468	...Single linear solenoid
431	.With light beam projector for delineating field of view	469	...Plural dynamo-electric actuators
432	.With diverse compound lens system (e.g., microscope)	470	...Having spring return
433	.With camouflage structure (e.g., spy camera)	471	..Plural shutters
434	.With radio or clock	472	..Having mechanical delayed release means (e.g., self- timer)
435	VARIABLE FRAME MASKING	473	...Having gear train
436	.Having wide aspect ratio	474	....Detachable from camera
437	CAMERA BACK OR FILM CARRIER ANGULARLY ADJUSTABLE	475	..Having mechanically delayed closing
438	DAGUERREOTYPE	476	...Including pneumatic means
		477	...Including gear means
		478	...Including cam means

479	..Curtain type	523	...Auxiliary
480	...Plural curtains	524	...Having dark slide
481	....Curtain width opening adjustable	525	....Having hinged part
482	.....Three or more rollers	526	....Double holder
483	..Sliding plate type	527	...Self-developing
484	...Plural plates	528	...Flexible holder
485	....Having apertured plate	529	.Lens mount
486	....Having base plate detail	530	..Lens adapter
487	....Having plate support detail	531	..Bayonet mount
488	....Having plate detail	532	...Having electrical contact detail
489	....Having drive detail	533	..Threaded mount
490	....Move in opposite directions	534	.Hood
491	..Rectilinear reciprocation	535	.Body structure or housing
492	....Vertical motion	536	..Rear door or latch detail
493	..Pivoting or rotating blade type	537	...Having viewing port
494	..Having auxiliary light blocking	538	..Film chamber detail
495	...Shutter blade moves continuously from closed to open to closed position	539	..Battery compartment
496	...Blade moves in opposite directions on alternate exposures	540	..Ergonomic design
497	...Plural oscillating blades	541	..Modular body
498	....Having gear means	542	.Having printed circuit detail
499	....Having pneumatic actuator	543	.With mechanical switch detail
500	....Symmetrical opening	544	CAMERA ATTACHMENT
501	....Opposite movement	545	.Vignetter
502	..Release or actuator means	546	EXPOSING MULTICOLOR CATHODE-RAY TUBE TARGETS
503	..Having safety lock	547	.Having light source or optical element which moves during exposure
504	..Cable release	548	LINE GENERATION
505	.Diaphragm	549	PHOTOTYPE COMPOSING
506	..Electro-optical, magneto- optical, or photochromic type	550	.Photoelectronic type
507	..Including irregular diaphragm opening	551	.Having character printing control by program card, tape, or disk
508	..Dynamo-electric actuator	552	.Having justifying, tabulating, centering, or spacing apparatus
509	..Diaphragm opens for focusing or viewing	553	..With electrical pulse counter
510	..Plural pivoted blades	554	.Optical line correction
511	.Detachable or removable film holder unit	555	.Having means to detect indicia
512	..Film cassette or cartridge	556	.Having stencil-type character means
513	...Light seal	557	..Plural character types
514	...Film or spool locking means	558	..Having a moveable carrier
515	...Including film use indicator	559	...Rotary
516	...Thrust type	560	....Key operative
517	..Plate or cut film holder	561	..Fixed carrier
518	...Light seal	562	.Photographic medium handling
519	...Plate fastening or kit	563	SENSITOMETRY
520	....Adjustable	564	FLUID-TREATING APPARATUS
521	...Solution drain or resistant	565	.Having fluid filter
522	...Closure lock or check	566	.Having program card, tape, or disk

567	.Photographic medium or cartridge sensing	598	..Having film support or handling means
568	..Photographic medium length, width, area, or amount sensing	599	...Roll film handling
569	..Transmittivity/reflectivity of photographic medium sensing	600	...Having motor driven film winding spool
570	.Photocell controlled	601	....Film in spaced spiral for processing
571	.Heating, cooling, or temperature detecting	602	...Plate film handling means
572	..Temperature detecting or controlling of drying station	603	...Film immersed and removed
573	..Having liquid bath or jacket	604	.Fluid application to one side only of photographic medium
574	..Processing vapor from source other than photographic medium	605	..By web
575	..Thermal developing, controlling temperature of photographic medium or controlling of developing amount	606	..By roller
576	..Heating processing liquid before entry to treating station	607	...Having clutch or specified speed
577	..Plural stations	608	...Having doctoring or wiper blade
578	..Having testing, calibration, or indicating	609	..Nonroller fluid application to downward facing emulsion surface
579	.Gaseous-treating	610	..Having photographic medium cassette or cartridge
580	.Treating superimposed or laminar sheets	611	..Plate or wafer-type photographic medium
581	..Rollers sequentially submerge and press sheet	612	.Having photographic medium feed
582	..Having fluid dispensing	613	..And cutting device
583	...Collapsible container	614	..And scrub brush, wipers, squeegee, or squeeze rollers
584	...Removable or variable pressure roller or particular roller texture, composition, configuration, or spacing	615	..Variable path length, variable path width, or alternative path
585	....Roll film handling	616	..Having clutch, speed detail, or variable processing time
586	...Nonrolling fluid spreading apparatus	617	..And photographic medium immersed and removed
587	..Having fluid reservoir	618	...Having band, belt, or chain
588	.Reversal processing	619	...Having detail of feed mechanism cleaning
589	.Dark cabinet	620	...Strip type
590	..Hand or body insertion	621	....Crane type
591	...Hand/arm access ports on opposite sides of cabinet	622	...Plural stations
592	..Multiple hand/arm access ports on single side of cabinet	623	..Film in spaced spiral for processing
593	...Having ventilation	624	..Plural stations
594	..Daylight loading	625	.Single station and plural fluids
595	..Having film-holding cabinet insertable into developing tank	626	.Having fluid-circulating means
596	...Protective cover stripping	627	..And fluid-spraying means
597	...Film in spaced spiral for processing	628	..And photographic medium support means
		629	..And rocking tray or support
		630	..Plural stations
		631	..For wash station
		632	..Having electrical circuit
		633	.Having fluid-agitating means
		634	..Rotating carrier

- 635 ...Motor driven
636 ..Photographic medium processing vessel
637 ..Having interlocking doors
638 ..Attachment or accessory
639 ...Visual photographic medium scanner
640 ...Adjustable photographic medium holding means
641 ...Reservoir
642 ..Having photographic medium support
643 ...In shallow tray or pan
644 ...For plate
645 ..Having film-guiding ribs
646 ..Film guide
647 ..Photographic medium holding device
648 ..Spool
649 ..Tensioning means
650 ..Adjustable means
651 ..Retaining means
652 ..Gripping means
653 ...Frame with opposed force-gripping means
654 ...Plate
655 **RETOUCHING**
656 ..Stand
657 ..Vibrating
658 **BURNISHING**
659 ..Rotary burnishing surface
660 ..Internally heated
661 **MISCELLANEOUS**
- FOREIGN ART COLLECTIONS**
- FOR 000 **CLASS-RELATED FOREIGN DOCUMENTS**
- Any foreign patents or non-patent literature from subclasses that have been reclassified have been transferred directly to FOR Collections listed below. These Collections contain ONLY foreign patents or non-patent literature. The parenthetical references in the Collection titles refer to the abolished subclasses from which these Collections were derived.
- FOR 700 **AUTOMATIC CAMERA FOCUSING (354/400)**
- FOR 701 .Using sound (354/401)
FOR 702 ..Having photoelectric focusing system or device (354/402)
FOR 703 ..Using active ranging (354/403)
FOR 704 ..Having moving optical means in front of photocell (354/404)
FOR 705 ...Having moving mirror (354/405)
FOR 706 ..Having stationary beam splitter (354/406)
FOR 707 ...Having split image means (354/407)
FOR 708 ..Having two separate stationary predetector optical systems (354/408)
FOR 709 ..Having focus indicator (354/409)
FOR 710 **AUTOMATIC EXPOSURE CONTROL SYSTEM OR DEVICE (354/410)**
FOR 711 .Nonphotoelectric exposure control type (354/411)
FOR 712 .For controlling entire photographic operation (354/412)
FOR 713 .Including artificial illumination system or device (354/413)
FOR 714 ..For fill-in illumination (354/414)
FOR 715 ..Having pre-exposure flashing (354/415)
FOR 716 ..Having flash termination control (354/416)
FOR 717 ...Quench type (354/417)
FOR 718 ..Charge level or power supply responsive (354/418)
FOR 719 ..Automatically activated under low light condition (354/419)
FOR 720 ..Controlling exposure without controlling flash (354/420)
FOR 721 ...Having follow focus control of exposure (354/421)
FOR 722 ...Having single circuit controlling the shutter and diaphragm (354/422)
FOR 723 ...Having means for controlling only the diaphragm (354/423)
FOR 724 ..Having photocell used as flash trigger (354/424)
FOR 725 .Having log transformation circuit (354/425)
FOR 726 ..Digital (354/426)
FOR 727 ..Having log expansion (354/427)
FOR 728 ..Having temperature compensation circuit (354/428)

- FOR 729 .Having plural photocells (354/429)
- FOR 730 ..Measuring special property of light or subject (e.g., color, speed, etc.) (354/430)
- FOR 731 ..Having light reflected from film or shutter (354/431)
- FOR 732 ..Having more than two cells (354/432)
- FOR 733 ..Having only two cells measuring light directly from subject (354/433)
- FOR 734 ..Having only two cells used to control exposure time (354/434)
- FOR 735 .Having circuit for controlling a diaphragm shutter (354/435)
- FOR 736 ..Walking beam type (354/436)
- FOR 737 ...Using digital control (354/437)
- FOR 738 ..Clamp or stop needle type (354/438)
- FOR 739 ..Stepping motor type (354/439)
- FOR 740 ..Solenoid control type (354/440)
- FOR 741 .Having circuit for controlling separate diaphragm and shutter (354/441)
- FOR 742 ..Having selectable priority (354/442)
- FOR 743 ..Having programmed control only (354/443)
- FOR 744 ..Having exposure time priority only (354/444)
- FOR 745 ..Having aperture priority only (354/445)
- FOR 746 .Having circuit for controlling diaphragm only (354/446)
- FOR 747 ..Clamp or stop needle type (354/447)
- FOR 748 ..Ratchet/pawl type (354/448)
- FOR 749 ..Direct drive galvanometer type (354/449)
- FOR 750 ...Having bridge circuit (354/450)
- FOR 751 ..Servo motor type (354/451)
- FOR 752 ...Using stepping motor (354/452)
- FOR 753 ..Including special driving arrangement (354/453)
- FOR 754 ..Including irregular diaphragm opening (354/454)
- FOR 755 ..Having interchangeable lens (354/455)
- FOR 756 **AERIAL CAMERA (354/65)**
- FOR 757 .Having shutter or film feed speed and air or spin speed synchronizing (354/66)
- FOR 758 .Remote exposure control (354/67)
- FOR 759 .Simultaneous recording of plural images (354/68)
- FOR 760 ..Plural images recorded on plural film (354/69)
- FOR 761 .Having camera direction stabilizing (e.g., gyroscope, etc.) (354/70)
- FOR 762 .Including continuously moving film (354/71)
- FOR 763 .Having indicator, signal, or scale (354/72)
- FOR 764 .Including synchronization (354/73)
- FOR 765 .Support or holder (354/74)
- FOR 766 **EXPOSURE IDENTIFICATION (354/105)**
- FOR 767 .Autographic camera (354/106)
- FOR 768 ..Stencil or indicia transfer strip (354/107)
- FOR 769 ...Removable (354/108)
- FOR 770 .Having auxiliary identification photographing system (354/109)
- FOR 771 **OBJECT ILLUMINATION COMBINED WITH CAMERA STRUCTURE (354/126)**
- FOR 772 .Having measuring, testing, or indicating (354/127.1)
- FOR 773 ..Having flash ready indicator (354/127.11)
- FOR 774 ...Indicating power source status (354/127.12)
- FOR 775 ..Having distance indicator (354/127.13)
- FOR 776 .Having camera synchronization (354/129)
- FOR 777 ..Shutter controlled by explosive force of flash device (354/130)
- FOR 778 ..Remote control (e.g., radio wave, etc.) (354/131)
- FOR 779 ..Multiple illumination units (354/132)
- FOR 780 ..Having shutter relay or solenoid (354/133)
- FOR 781 ..Having pneumatic shutter release (354/134)
- FOR 782 ..Energizing generator contained in flash unit (354/135)
- FOR 783 ..Reflex focusing mirror closes contacts (354/136)
- FOR 784 ..Having time delay adjustment means (354/137)
- FOR 785 ...Positional (354/138)

- FOR 786 ..Having detachable synchronizer (354/140)
- FOR 787 ..Convertible illumination means (354/141)
- FOR 788 ..Percussive illumination source (354/142)
- FOR 789 ..Flash unit includes spare lamps (354/143)
- FOR 790 ...Having unison film advance and lamp switching (354/144)
- FOR 791 ..Electronic flash unit (354/145.1)
- FOR 792 ..Curtain shutter (354/146)
- FOR 793 ..Flash unit contacts actuated by shutter movement (354/147)
- FOR 794 ..Lamp substitution (354/148)
- FOR 795 ..Having variable illumination angle (354/149.1)
- FOR 796 ..Having flash built into camera (354/149.11)
- FOR 797 **INCLUDING MEANS TO REFLECT IMAGE TO FILM (354/150)**
- FOR 798 **TWIN LENS REFLEX CAMERA (354/151)**
- FOR 799 **REFLEX CAMERA WITH SINGLE OBJECTIVE (354/152)**
- FOR 800 ..Film advance means sets mirror (354/153)
- FOR 801 ..Having means to block light from film (e.g., screen, etc.) (354/154)
- FOR 802 ..Plural optical means in view finder (354/155)
- FOR 803 ..Having manipulating means (e.g., lever, etc.) (354/156)
- FOR 804 ..Plate camera (354/157)
- FOR 805 ..Folding, collapsible, or bellows camera (354/158)
- FOR 806 **PICTURE SIZE VARIABLE (354/159)**
- FOR 807 **CAMERA BACK OR FILM CARRIER ANGULARLY ADJUSTABLE (354/160)**
- FOR 808 **CAMERA FILM AND FOCUSING SCREEN EXCHANGEABLE (354/161)**
- FOR 809 **WITH RANGE FINDER (354/162)**
- FOR 810 ..Range finder coupled with focusing (354/163)
- FOR 811 ..Having parallax correction (354/164)
- FOR 812 ..Focusing lights (354/165)
- FOR 813 ..Having view finder (354/166)
- FOR 814 ..Having adjustable coupling to compensate for change of camera lens (354/167)
- FOR 815 ..Cam means to actuate range finder (354/168)
- FOR 816 ..Lever means to actuate range finder (354/169)
- FOR 817 **MOTOR FILM DRIVE (E.G., SPRING, ETC.) (354/170)**
- FOR 818 ..Automatic film advance (354/171)
- FOR 819 ..Having spring tension indicator (354/172)
- FOR 820 ..Having electric motor (354/173.1)
- FOR 821 ...Having electronic timing (354/173.11)
- FOR 822 **MAGAZINE CAMERA (354/174)**
- FOR 823 ..Rotatable magazine (354/175)
- FOR 824 ..Hand-changed plate (354/176)
- FOR 825 ..Tilting magazine (354/177)
- FOR 826 ..Flexible carrier for plates (354/178)
- FOR 827 ..Having tab means (354/179)
- FOR 828 ..Sliding plate (354/180)
- FOR 829 ..Sliding and return (354/181)
- FOR 830 ..Intermediate exposure chamber (354/182)
- FOR 831 ..Quarter-turned plate (354/183)
- FOR 832 ..Tilting (354/184)
- FOR 833 ...Base guides (354/185)
- FOR 834 ..Rear plate replaceable (354/186)
- FOR 835 **MANUAL CAMERA FOCUSING (354/195.1)**
- FOR 836 ..Diaphragm controlled by focusing (354/195.11)
- FOR 837 ..Plural lenses (354/195.12)
- FOR 838 ..Having distance indicator (354/195.13)
- FOR 839 ..Having view finder (354/199)
- FOR 840 ..Including focusing screen (354/200)
- FOR 841 ...And reflector (354/201)
- FOR 842 **CAMERA DETAILS (354/202)**
- FOR 843 ..Film restraining means (354/203)
- FOR 844 ..Interlocking film advance and shutter tension or setting (354/204)
- FOR 845 ..Focal plane shutter (354/205)
- FOR 846 ..Including film movement limiting means (354/206)
- FOR 847 ..Double exposure prevention (354/207)
- FOR 848 ..Foldable, collapsible, or extensible camera structure (354/208)
- FOR 849 ..Having manual override (i.e., permits double exposure) (354/209)
- FOR 850 ..Plural film type (354/210)
- FOR 851 ..Film cutoff (354/211)

- FOR 852 .Film advancing means (354/212)
- FOR 853 ..Having film movement limiting means (i.e., movement stops after one frame) (354/213)
- FOR 854 ..Including rewind means (354/214)
- FOR 855 ..Including film position indicating means (354/215)
- FOR 856 ..Posterior roll (354/216)
- FOR 857 .Film frame counting or measuring (354/217)
- FOR 858 ..Measuring (354/218)
- FOR 859 .Viewfinder (354/219)
- FOR 860 ..Pose reflector (354/220)
- FOR 861 ..Parallax correction (354/221)
- FOR 862 ..Selective or adjustable viewfinder field (354/222)
- FOR 863 ..Selective or adjustable viewing position (354/223)
- FOR 864 ..Having reflector (354/224)
- FOR 865 ...Plural (354/225)
- FOR 866 .Shutter (354/226)
- FOR 867 ..Electro-optical type (354/227.1)
- FOR 868 ..Having diaphragm (354/228)
- FOR 869 ...Plural apertured diaphragm (354/229)
- FOR 870 ...Shutter and diaphragm formed by the same pivoted or sliding plates (354/230)
- FOR 871 ...Including coupled shutter and diaphragm (354/231)
- FOR 872 ...Diaphragm opens for focusing or viewing (354/232)
- FOR 873 ..Having shutter between lens (354/233)
- FOR 874 ..Dynamo-electric actuated (354/234.1)
- FOR 875 ...Single linear solenoid (354/235.1)
- FOR 876 ..Plural shutters (354/236)
- FOR 877 ..Having delayed release means (354/237)
- FOR 878 ...Including electric circuit means (354/238.1)
- FOR 879 ...Having clock-train (354/239)
- FOR 880Detachable from camera (354/240)
- FOR 881 ..Curtain or flexible plate type (354/241)
- FOR 882 ...Plural curtains or plates (354/242)
- FOR 883Curtains width opening (354/243)
- FOR 884More than two rollers (354/244)
- FOR 885 ..Sliding rigid plate (354/245)
- FOR 886 ...Plural plates (354/246)
- FOR 887 ...Moves in opposite directions (354/247)
- FOR 888 ...Rectilinear reciprocation (354/248)
- FOR 889 ...Vertical motion (354/249)
- FOR 890 ..Pivoting or rotating blade (354/250)
- FOR 891 ...Having cocking means (354/251)
- FOR 892 ...Having brake means (354/252)
- FOR 893 ...Including aperture cover or lid (354/253)
- FOR 894 ...Shutter blade moves continuously from closed to open to closed position (354/254)
- FOR 895Blade moves in opposite direction on alternate exposures (354/255)
- FOR 896 ...Having retard means (354/256)
- FOR 897Including pneumatic means (354/257)
- FOR 898Including electric circuit means (354/258.1)
- FOR 899Including gear means (354/259)
- FOR 900Including cam means (354/260)
- FOR 901 ...Plural oscillating blades (354/261)
- FOR 902 ...Having gear means (354/262)
- FOR 903 ...Having pneumatic actuator (354/263)
- FOR 904Symmetrical opening (354/264)
- FOR 905Opposite movement (354/265)
- FOR 906 ..Release or actuator means (354/266)
- FOR 907 ...Timing means (354/267.1)
- FOR 908 ...Having safety lock (354/268)
- FOR 909 ...Cable release (354/269)
- FOR 910 .Indicator or setting means (354/289.1)
- FOR 911 ..Indicia on lens ring or housing (354/289.11)
- FOR 912 ...Having electric circuit means (354/289.12)
- FOR 913 **CAMERA MOUNTING OR REST (354/293)**
- FOR 914 .Stereo (354/294)
- FOR 915 **FLUID-TREATING APPARATUS (354/297)**
- FOR 916 .Photocell controlled (354/298)
- FOR 917 .And temperature control (354/299)

- FOR 918 .Gaseous-treating (354/300)
FOR 919 .Treating superimposed or laminar sheets (354/301)
FOR 920 ..Rollers sequentially submerge and press sheet (354/302)
FOR 921 ..Having fluid dispensing (354/303)
FOR 922 ...Collapsible container (354/304)
FOR 923 ..Having fluid reservoir (354/305)
FOR 924 .Reversal processing (354/306)
FOR 925 .Dark cabinet (354/307)
FOR 926 ..Hand or body insertion (354/308)
FOR 927 ...Having ventilation (354/309)
FOR 928 ..Daylight loading (354/310)
FOR 929 ..Having film-holding cabinet insertable into developing tank (354/311)
FOR 930 ..Having film support or handling means (354/312)
FOR 931 ...Roll film handling (354/313)
FOR 932 ...Having motor driven film winding spool (354/314)
FOR 933 ...Plate film handling means (354/315)
FOR 934 ...Film immersed and removed (354/316)
FOR 935 .Fluid application to one side only of film (354/317)
FOR 936 ..By roller or web (354/318)
FOR 937 .Having film or paper feed (354/319)
FOR 938 ..And film immersed and removed (354/320)
FOR 939 ...Strip type (354/321)
FOR 940 ...Plural stations (354/322)
FOR 941 .Single station and plural fluids (354/323)
FOR 942 .Having fluid circulating means (354/324)
FOR 943 ..And fluid spraying means (354/325)
FOR 944 ..And plate support means (354/326)
FOR 945 ..By rocking tray or support (354/327)
FOR 946 .Having fluid agitating means (354/328)
FOR 947 ..Rotating carrier (354/329)
FOR 948 ...Motor driven (354/330)
FOR 949 .Film or print processing vessel (354/331)
FOR 950 ..Having interlocking doors (354/332)
FOR 951 ..Attachment or accessory (354/333)
FOR 952 ...Visual film scanner (354/334)
FOR 953 ...Adjustable film holding means (354/335)
FOR 954 ...Reservoir (354/336)
FOR 955 ..Having film or plate support (354/337)
FOR 956 ..Having film guiding ribs (354/338)
FOR 957 .Film guide (354/339)
FOR 958 .Film holding device (354/340)
FOR 959 ..Spool (354/341)
FOR 960 ..Tensioning means (354/342)
FOR 961 ..Adjustable means (354/343)
FOR 962 ..Retaining means (354/344)
FOR 963 ..Gripping means (354/345)
FOR 964 ...Opposed frame gripping means (354/346)
FOR 965 ...Plate (354/347)
FOR 966 **RETOUCHING (354/348)**
FOR 967 .Stand (354/349)
FOR 968 ..Vibrating (354/350)
FOR 969 **BURNISHING (354/351)**
FOR 970 .Rotary machine (354/352)
FOR 971 ..Internally heated (354/353)

