

.2	STOPPING	29	...Including brakes and combs
.21	.Photo responsive	30	...Brakes and beaters
.22	.With signal	31	...Brakes
.23	.Thickness detection	32	...Reverse rotation
.24	..Floating roll	33	...Beaters
.25	.Break or run-out detection	34	..Depulping
.26	..Strand winding	5 A	..Systems
.27	DRYING	35	.Boll hulling
.3	STABILIZING	36	..With knocker roll and breaker
.35	.Tension breaking	37	..With knocker roll
.37	..With weakening	38	..With breaker
.39	..Multi-stage	39	.Ginning
.41	..With lateral filament deflection	40	..Delinting
.43	..Differential effect	41	...Delinters
.46	.With prior treatment	42	...Separate delinting and doffing chambers
.48	..Aligning or separating	43	....Roller and bar
.51	.With stapled fiber overlapping	44	....Rotor in shell
.56	.Combined	45	....Vertical
.58	.Continuously flowing work	46	.....Skeleton rotor
.6	..Cutting	47	.....Skeleton rotor
.62	...Differential speed rotary cutter	48 R	..Gins
.64	...Fraying (e.g., abrasive)	49	...Rolling squeeze
1	LIBERATING	50	...Roller and bar
2	.Animal fibers	51	...Laterally movable detacher
3	..Silk	52	...Vibratory detacher
4	..Feathers	53	...Rotary detacher
5 R	.Decorticating	54	...Rollers
6	..With seed or leaf removing	55 R	...Saw
7	..With liquid treatment	56	...With boll hullers
8	...Depulping	57	...Multiple cylinders
9	..With air blast	58	...Doffing and moting
10	..Individual stalk opening	59	....Pneumatic doffing
11	..Traveling clamp feed	60	....Brushes
12	...Transverse	61	....Seed boards
13	....Overhead	62 R	....Ribs
14	.....Depulping	62 A	....Rotary rib
15	.....Depulping	63	....Saws
16	.....Single rotor	64	....Saw cleaners
17	...Depulping	55 A	....Gin breast lift
18	...Including rotary	55 B	....Float roll
19	..Apron machines	48 A	...Disc type
20	...Depulping	64.5	..Feeding
21	..Combinations with reciprocating brakes	65 R	WORKING
22	..Reciprocating brakes	66 R	.Fluid or special treatment
23	...Continuous feed	66.1	..Crimping or curling
24	..Rotary machines	66.2	...Opposed intermeshing traveling surfaces
25	...Axially movable rotor	200	..Cleaning
26	...Single rotor	201	...By detergent
27	....Depulping	202	...Including condensing or saw action
28	...Depulping	203	....And doffing

204	...And feeding	224	.....Adjusting
205	....Pneumatic	225	...With oscillating or reciprocating nipper
66 CC	..Cotton conditioning	226	....Plural pairs - alternating
66 T	..Tow	227	....Resilient closing or opening
80 R	..Picking	228	....Adjusting
81	..Nonrotary	229	...Detaching (i.e., segment)
82	..Disintegrators	230	....Belt
83	..Gripping	231	....Roll
84	..Bur removers, gripping feed	232	.....Oscillating or reciprocating
85	..Beaters	233	...Rotary comb cylinder
86	...Gripping feed	234	...Half lap
87	....Multiple rotor	235	...Nipper
88	.....With condenser	122	..Circle
89	....With condenser	123	...Exterior and interior
90	...Longitudinal feed	124 R	...Dabbing mechanism
91	....Multiple rotor	124 B	....Brush
92	...Intermittent feed	125	..Overhead traveling clamp
93	...Multiple rotor	126	..Apron and cylinder
94	...Rotors	127	..Apron
95	...Screens	128	..Cylinder
96	..Gripping feed	129 R	..Screw gill bar
97	..Rotors	129 A	...Gill bar cleaners
97.5	..Feeding	115 A	..Draw-off rolls
80 A	..Separator	115 B	..Waste collector
98	..Carding	236	..Drafting
99	..Card types	237	..Producing longitudinal variations
100	...Roller worker and stripper	238	...By variation of fiber input rate
101	....Multiple-roller worker unit	239	..With material sensing
102	...Traveling flat	240	...And speed changing
103	....Bends	241	....By belt shifting
104	...Stationary flat	242	..With fiber stretching
105	..Feeding	243	..With doubling
106 R	..Doffing	244	..Apron type
106 A	...Doffer comb	245	...With clearing
107	..Waste recovering	246	...With condensing
108	..Stripping	247	...With fiber orienting
109	...Pneumatic	248	...Pressing or holding fibers against belt
110	...Flat	249	...With auxiliary apron support
111	....Traveling	250	...Tensioning
112	..Cylinders	251	....By roll
113	..Flats	252	...With apron guide
114	..Card clothing	253	....Including specific cross-guide structure
115 R	..Combing	254	....Cradles
215	..Tuft combing	255	.....For plural aprons
216	...Tuft translating type	256	...With adjustments
217	....Rotary	257	..With cooperating trough
218	...Waste clearing	258	..Roll type
219	...With auxiliary pressing	259	...Including slip roll
220	...Nonrotary combing		
221	....Stationary when combing		
223Moving to combed position in timed relation to nipper or detaching motion		

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|-----|---------------------------------------------------------------------------------------------|-------|-----------------------------------------------------------------------------------|
| 260 | ...Including changing roll speed
or location | 295 |Top roll |
| 261 |Roll-spacing adjusting | 65 A | .Systems |
| 262 | ...With clearing | 65 T | .Tow |
| 263 |Pneumatic | 65 CR | .Crush rolls |
| 264 |Underclearing | 144 | ASSEMBLING |
| 265 |Top roll | 145 | .Different materials |
| 266 | ...Pressure-applying devices | 145.3 | ..Fiber to stick or rod |
| 267 |With releasing means | 145.5 | ..Blending |
| 268 |Responsive to roll
relationship | 145.7 | ...By carding |
| 269 |Gravity pressure means | 148 | .Article, screen-condensing |
| 270 |Signal | 149 | .Article, winding |
| 271 |Uniform pressure applying to
all rolls or plural pairs from
a single source | 150 | .Silver forming |
| 272 |Magnetic, hydraulic, or
pneumatic | 151 | ..Fleece dividers |
| 273 |Applied through stirrup and
saddle | 152 | ..Rub rolls |
| 274 |Including fulcrumed lever
linking stirrup and pressure
means | 153 | ..Rub aprons |
| 275 |Gravity pressure applying
means | 296 | .Web forming |
| 276 |With means to vary or
permit variation of pressure
effect on fulcrumed lever arm | 297 | ..With fiber sampling |
| 277 |Spring pressure applying
means | 298 | ..With split lap preventing |
| 278 |Applied through saddle | 299 | ..Including continuous filaments |
| 279 |Spring pressure applying
means | 300 | ..Control means responsive to
sensed condition or program |
| 280 |With pressure-adjusting
means | 301 | ..Irregular, nonuniform, or
patterned receiving surface |
| 281 |Spring pressure applying
means | 302 | ..Stratified or multilayer |
| 282 |With means to adjust
pressure | 303 | ..With divided fiber stream or
separate handling of trash or
fugitive fiber |
| 283 |Gravity pressure applying
means | 304 | ..Fluid propelled to condenser |
| 284 |Saddle, per se | 305 | ...With fiber liberation |
| 285 |Lubricating or antifriction
means | 306 |Gripping feed to fiber
separator |
| 286 | ...Roll condensing | 307 |Rotary condenser |
| 287 | ...Reciprocating transverse
guide, condenser, or roll | 308 | ...Rotary condenser |
| 288 | ...With fiber guide, condenser,
or brake | 157 | .Formed silvers |
| 289 |Including marginal folding | 159 R | ..Coiling |
| 290 |Presser | 159 A | ...Can changing |
| 291 |Open type | 160 | ..Zigzag |
| 292 |Adjustable | 161.1 | .Formed web |
| 293 | ...Gear or friction driving | 163 | ..Zigzag |
| 294 | ...Roll stands | | |

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