| Combined Moistener Moistener Moistener 47 Reciprocable bed Multiple 49 With plural cooperating rolls 0nly 0ne aproned roll 0nly 0ne processors with common 50 0ne aproned roll 0ne processors with common 52 With single cooperating pressing roll 24 25 10 | 1 R | SMOOTHING MACHINES | 46 | Reciprocable roll |
|--|-----|-------------------------------------|-------|-----------------------------------|
| Moistener | | | | - |
| Multiple Ap | | | 48 | - |
| Cooperative platen elements only Significant pressers with common smoother elements Significant pressers with common smoother elements Significant pressers with common smoother elements Significant pressing profit Significant pressing profit Significant pressing profit Significant pressing pressing pressing bed Single smoother Significant pressers Significant presser Si | | | 49 | - |
| only 51 One textile-carrying roll 6 Different pressers with common smoother elements 52 With single cooperating pressing roll 7 With article-transfer device 53 Textile-carrying roll 8 Conveyor belt between opposed elements 54 With plural cooperating pressing beds elements 55 Plural roller pressers 10 Platen elements 56 With single cooperating pressing beds elements 56 Plural roller pressers 55 With single cooperating pressing beds 55 Plural roller pressers 56 Plural roller pressers 57 Power translation 59 Power translation 59 Power translation 59 Power translation 59 Power translation 50 Power powers 50 Power translation 50 Power powers 50 Power powers 50 Power translation 50 Power powers 50 Power power | | | 50 | |
| 6 Different pressers with common smoother elements 7 | J | _ | 51 | |
| Smoother elements | 6 | - | 52 | With single cooperating |
| With article-transfer device 53 | · · | | | pressing roll |
| 8Conveyor belt between opposed elements 54 | 7 | | 53 | Textile-carrying roll |
| Section Stacked platens Section Stacked platens Section Section | | | 54 | With plural cooperating |
| elements 55Plural roller pressers 11Diaten elements 56With single cooperating pressing bed single smoother 57Plural roller pressers 57Plural roller pressers 57Plural roller pressers 58Roller translated 58Roller translated 59Power translation 59Power operated 50Power operated 5 | | - | | pressing beds |
| 11Conveyor belt opposed to single smoother single smoother 57 | | _ | 55 | Plural roller pressers |
| single smoother 2 | 10 | Platen elements | 56 | With single cooperating |
| single smoother With clamping or stretching 58 | 11 | Conveyor belt opposed to | | pressing bed |
| With clamping or stretching 58 | | | 57 | Plural roller pressers |
| Mith fluid flow to or through the work Commonstrate | 12 | | 58 | Roller translated |
| the work 15 | 13 | | 59 | Power translation |
| 15 .Platen type 62Textile roll 16Platen structure 63Elements 17 .Platen presser 64Work supports 18Rotary presser 66Platens or beds and covers 19Stacked platens 67Strippers 20Sectional press platen 68Aprons 21Having three or more press 1 ACabinet structure | 14 | .With fluid flow to or through | 60 | Bed translated |
| 16Platen structure 63Elements 17Platen presser 64Work supports 18Rotary presser 66Platens or beds and covers 19Stacked platens 67Strippers 20Sectional press platen 68Aprons 21Having three or more press 1 ACabinet structure | | the work | 61 | Power translation |
| Platen presser 64 | 15 | Platen type | 62 | Textile roll |
| 18 | 16 | Platen structure | 63 | .Elements |
| 19 | 17 | .Platen presser | 64 | Work supports |
| 20 | 18 | Rotary presser | 66 | Platens or beds and covers |
| 21Having three or more press elements 22Sequentially usable 23Reciprocable press platen 24Selectively usable 25Having two press platens 26Reciprocable head or bed 27Head and bed movable 28Reciprocably 29With intermediate textile 29With intermediate textile 20Pivotally and vertically 31Power-operated 32Pivotally and vertically 33Power-operated 34Pivotally and vertically 35Power-operated 36Pivotally 37Power-operated 38Pivotally 39Power-operated 40Pivotally 41Power-operated 42Power-operated 43Power-operated 44Pivotally 45Power-operated 46Pivotally 47Power-operated 47Cabinet structure 48Seam presser 49Seam presser 40Reciprocable press platen 40Pivotally 40Pivotally 41Power-operated 42Power-operated 43Power-operated 44Pluid motor 45Seam and spray 46Fluid motor 47Including means to regulate steam generation 49Pivotally 40Fluid motor 412-step 40Fluid motor 412-step 40Fluid motor 412-step 40Fluid motor 412-step 42Wertically 43Vertically 44Roller presser | 19 | Stacked platens | 67 | Strippers |
| elements elements 1 B .Seam presser 22Sequentially usable 23Reciprocable press platen 24Selectively usable | 20 | Sectional press platen | 68 | Aprons |
| 22Sequentially usable 1 C .Electric control 23Reciprocable press platen 1 D .Time control 24Selectively usable 69 SMOOTHING IMPLEMENTSHaving two press platens 70 .Smoothing and stretching devices 25Head and bed movable 71 .Platen presses 26Reciprocable head or bed 72Stacked platens 27Head or bed movable 73 .Wrapping devices 28Reciprocably 74 .Flatirons 29With intermediate textile 75Combined roll 76With roller-presser element 30Horizontally and vertically 77.1With moistening means 31Power-operated 77.2Including gauge or inspection 32Pivotally and horizontally window for liquid 33Power-operated 77.4Including handle pivotal for filling 36Pivotally and vertically 77.5Steam and spray 37Power-operated 77.6Connectable to remote source 38Electric motor 77.7Including means to regulate steam generation 40Pluid motor 77.8Including means to regulate steam generation 412-stepIncluding means to increase pressure in or to vent reservoir 42Horizontally 77.81Including means to increase pressure in or to vent reservoir 43VerticallyPoster pressure in or to vent reservoir | 21 | Having three or more press | | .Cabinet structure |
| 23Reciprocable press platen 69 SMOOTHING IMPLEMENTSHaving two press platens 70Smoothing and stretching devices 25Head and bed movable 71Stacked platens 26Reciprocable head or bed 72Stacked platens 27Head or bed movable 73Wrapping devices 28Reciprocably 74Flatirons 29With intermediate textile 75Combined 76With roller-presser element 30Horizontally and vertically 77.1With moistening means 31Power-operated 77.2Including gauge or inspection 77.2Including gauge or inspection 77.3Separable from iron 77.4Including handle pivotal for filling 77.5Steam and spray 77.5Power-operated 77.6Connectable to remote source 77.7Including means to regulate 77.8Including reservoir for 12-step 1Including means to increase 77.81Vertically 77.81Including means to increase 77.82Including means to increase 77.82Including means to increase 77.82Including means to increase 77.82Including means to increase 77.83Vertically 77.81Including means to increase 77.84Including means to increase 77.85Including means to increase 77.89Including means to increase | | | 1 B | .Seam presser |
| 24Selectively usable 69 SMOOTHING IMPLEMENTSHaving two press platens 70Smoothing and stretching devices 25Head and bed movable 71Platen presses 26Reciprocable head or bed 72Stacked platens 27Head or bed movable 73Wrapping devices 28Reciprocably 74Flatirons 29With intermediate textile 75Combined | 22 | Sequentially usable | 1 C | .Electric control |
| Having two press platens 70Smoothing and stretching devices 25Head and bed movable 71Platen presses 26Reciprocable head or bed 72Stacked platens 27Head or bed movable 73Wrapping devices 28Reciprocably 74Flatirons 29With intermediate textile 75Combined 76With roller-presser element 77With moistening means 77With moistening means 77With moistening means 77Power-operated 77 Including gauge or inspection 77 With moistening means 77Power-operated 77Separable from iron 77 Including handle pivotal for filling 77Power-operated 77 Steam and spray 77Power-operated 77 Steam and spray 77Power-operated 77 Including means to regulate 77 Including means to regulate 77 Steam generation 77 Including reservoir for 17 Including reservoir for 17 Including means to increase pressure in or to vent reservoir 77 Policy of the presser 17 Including means to increase pressure in or to vent reservoir 77 Policy of the presser 17 Policy of the pressure in or to vent reservoir 77 Policy of the pressure in or to vent reservoir 77 Policy of the pressure in or to vent reservoir 77 Policy of the pressure in or to vent reservoir 77 Policy of the pressure in or to vent reservoir 77 Policy of the pressure in or to vent reservoir 77 Policy of the pressure in or to vent reservoir 77 Policy of the pressure in or to vent reservoir 77 Policy of the pressure in or to vent reservoir 77 Policy of the pressure in or to vent reservoir 77 Policy of the pressure in or to vent reservoir 77 Policy of the pressure in or to vent reservoir 77 Policy of the pressure in or to vent reservoir 77 Policy of the pressure in or to vent reservoir 77 Policy of the pressure in or to vent reservoir 77 Policy of the pressure in or to vent reservoir 77 Policy of the pressure in or to vent reservoir 77 Policy of the pressure in or to vent reservoir 77 Policy of th | 23 | Reciprocable press platen | 1 D | .Time control |
| 25Head and bed movable 71Platen presses 26Reciprocable head or bed 72Stacked platens 27Head or bed movable 73Wrapping devices 28Reciprocably 74Flatirons 29With intermediate textile 75Combined 76With roller-presser element 30Horizontally and vertically 77.1With moistening means 31Power-operated 77.2Including gauge or inspection 77.2Including gauge or inspection 77.3Separable from iron 77.4Including handle pivotal for 77.5Steam and spray 77.6Steam and spray 77.6Connectable to remote source 77.7Including means to regulate 77.8Including reservoir for 1 iquid 1 in steam iron 77.8Including means to increase 77.8Including means to increase 77.81Including means to increase 77.82Including means to increase 77.82Including means to increase 77.83Including means to increase 77.83Including means to increase 77.84Including means 1Including means 1 | 24 | Selectively usable | 69 | SMOOTHING IMPLEMENTS |
| 26Reciprocable head or bed 72Stacked platens 27Head or bed movable 73Wrapping devices 28Reciprocably 74Flatirons 29With intermediate textile 75Combined 20 roll 76With roller-presser element 30Horizontally and vertically 77.1With moistening means 31Power-operated 77.2Including gauge or inspection 32Pivotally and horizontally 77.3Separable from iron 34Pivotally and vertically 77.4Including handle pivotal for 35Power-operated 77.5Steam and spray 36Pivotally 77.5Steam and spray 37Power-operated 77.6Connectable to remote source 38Electric motor 77.7Including means to regulate 392-step steam generation 40Fluid motor 77.8Including reservoir for 412-step 1Including means to increase 42Horizontally 77.81Including means to increase 43VerticallyPosservoir for to vent 44Posser | | Having two press platens | 70 | .Smoothing and stretching devices |
| 27Head or bed movable 28Reciprocably 29With intermediate textile 29With intermediate textile 29With intermediate textile 20With intermediate textile 21 roll 22With roller-presser element 23Power-operated 24Pivotally and vertically 25Including gauge or inspection 26Pivotally and horizontally 27Separable from iron 28Pivotally and vertically 29Including handle pivotal for 20Including handle pivotal for 21Including handle pivotal for 22Including handle pivotal for 23Power-operated 24Pivotally 25Steam and spray 27Power-operated 26Electric motor 27Including means to regulate 28Including means to regulate 29Including means to increase 29Including means to increase 20Including means to increase 20Including means to increase 21Including means to increase 22Vertically 23Vertically 24Posterovor | 25 | Head and bed movable | 71 | .Platen presses |
| 28Reciprocably 74 .Flatirons 29With intermediate textile roll 76With roller-presser element 30Horizontally and vertically 77.1With moistening means 31Power-operated 77.2Including gauge or inspection window for liquid 32Pivotally and horizontally window for liquid 33Power-operated 77.3Separable from iron 34Pivotally and vertically 77.4Including handle pivotal for filling 36Power-operated 77.5Steam and spray 37Power-operated 77.6Connectable to remote source 38Electric motor 77.7Including means to regulate steam generation 40Fluid motor 77.8Including reservoir for liquid in steam iron 412-step 1Including means to increase pressure in or to vent reservoir 43VerticallyVerticallyPossible or compartmented | 26 | Reciprocable head or bed | 72 | |
| 29With intermediate textile roll 76With roller-presser element 30Horizontally and vertically 77.1With moistening means 31Power-operated 77.2Including gauge or inspection 32Pivotally and horizontally window for liquid 33Power-operated 77.3Separable from iron 34Pivotally and vertically 77.4Including handle pivotal for 35Power-operated filling 36Pivotally 77.5Steam and spray 37Power-operated 77.6Connectable to remote source 38Electric motor 77.7Including means to regulate 392-step steam generation 40Fluid motor 77.8Including reservoir for 412-step 42Horizontally 77.81Including means to increase 43Vertically pressure in or to vent 44 .Roller presser | 27 | Head or bed movable | _ | |
| roll 76With roller-presser element 77.1With moistening means 77.2Including gauge or inspection 77.3Separable from iron 77.4Including handle pivotal for 77.5Steam and spray 77.6Connectable to remote source 77.7Including means to regulate 77.8Including reservoir for 77.8Including means to increase 77.81Including means to increase 77.81Including means to regulate 77.81Including means to increase 77.82Including means to increase 77.81Including means to increase 77.82Including means to increase | 28 | Reciprocably | | .Flatirons |
| Horizontally and vertically Power-operated Pivotally and horizontally Power-operated Pivotally and vertically Power-operated Pivotally and vertically Pivotally and vertically Pivotally and vertically Pivotally and vertically Power-operated Pivotally Power-operated Pivotally Power-operated Pivotally Power-operated Pivotally Power-operated Including handle pivotal for filling Steam and spray Steam and spray Connectable to remote source Including means to regulate steam generation Including reservoir for liquid in steam iron Including means to increase pressure in or to vent reservoir Roller presser | 29 | With intermediate textile | _ | Combined |
| 31Power-operated 77.2Including gauge or inspection 32Pivotally and horizontally window for liquid 33Power-operated 77.3Separable from iron 34Pivotally and vertically 77.4Including handle pivotal for 35Power-operated filling 36Pivotally 77.5Steam and spray 37Power-operated 77.6Connectable to remote source 38Electric motor 77.7Including means to regulate 392-step steam generation 40Fluid motor 77.8Including reservoir for 412-step liquid in steam iron 42Horizontally 77.81Including means to increase pressure in or to vent reservoir 43VerticallyVerticallyPaffiled or generatmented | | roll | | |
| 32Pivotally and horizontally 33Power-operated 34Pivotally and vertically 35Power-operated 36Pivotally 37Power-operated 38Power-operated 39Electric motor 392-step 40Fluid motor 412-step 42Horizontally 43Vertically 44 .Roller presser window for liquid 77.3Separable from iron 77.4Including handle pivotal for filling 77.5Steam and spray 77.6Connectable to remote source 77.7Including means to regulate steam generation 77.8Including reservoir for liquid in steam iron 77.81Including means to increase pressure in or to vent reservoir | 30 | Horizontally and vertically | | With moistening means |
| Power-operated 77.3Separable from iron 77.4Including handle pivotal for filling 77.5Steam and spray 77.6Steam and spray 77.6Connectable to remote source 77.7Including means to regulate steam generation 77.8Including reservoir for liquid in steam iron 77.8Including means to increase pressure in or to vent reservoir 77.81Including means to increase pressure in or to vent reservoir | 31 | Power-operated | 77.2 | |
| 34Pivotally and vertically 35Power-operated 36Pivotally 37Power-operated 38Electric motor 392-step 40Fluid motor 412-step 42Horizontally 43Vertically 44 .Roller presser 77.82Including handle pivotal for filling 77.4Including handle pivotal for filling 77.5Including handle pivotal for filling 77.8Including means to regulate steam generation 77.8Including reservoir for liquid in steam iron 77.81Including means to increase pressure in or to vent reservoir | 32 | \ldots Pivotally and horizontally | | |
| filling 5Power-operated 6Pivotally 77.5.Steam and spray 77.6Connectable to remote source 77.7.Steam and spray 77.6Including means to regulate 77.7.Steam and spray 77.8Including means to regulate 8Including reservoir for 12-step 1Including reservoir for 1Including means to increase | 33 | Power-operated | | |
| 36Pivotally 77.5Steam and spray 37Power-operated 77.6Connectable to remote source 38Electric motor 77.7Including means to regulate 392-step steam generation 40Fluid motor 77.8Including reservoir for 412-step liquid in steam iron 42Horizontally 77.81Including means to increase 43Vertically pressure in or to vent 44 .Roller presser | 34 | Pivotally and vertically | 77.4 | |
| 37Power-operated 77.6Connectable to remote source 38Electric motor 77.7Including means to regulate 392-step steam generation 40Fluid motor 77.8Including reservoir for 412-step liquid in steam iron 42Horizontally 77.81Including means to increase 43Vertically pressure in or to vent 44 .Roller presser 77.82Poffied or compartmented | 35 | Power-operated | | _ |
| 38Electric motor 392-step 40Fluid motor 412-step 42Horizontally 43Vertically 44 .Roller presser 77.7Including means to regulate steam generation 77.8Including reservoir for liquid in steam iron 77.81Including means to increase pressure in or to vent reservoir | 36 | <u> </u> | | |
| steam generation 392-step 40Fluid motor 412-step 42Horizontally 43Vertically 44 .Roller presser steam generation 77.8Including reservoir for liquid in steam iron 77.81Including means to increase pressure in or to vent reservoir | 37 | Power-operated | | |
| 40Fluid motor 77.8Including reservoir for 412-step liquid in steam iron 42Horizontally 77.81Including means to increase 43Vertically pressure in or to vent 44 .Roller presser 77.82Paffied or comportmented | | Electric motor | 77.7 | |
| liquid in steam iron 12-step 2Horizontally 3Vertically 4Roller presser 1Including means to increase pressure in or to vent reservoir 77.82 1Including means to increase pressure in or to vent reservoir | | - | | |
| 42Horizontally 43Vertically 44 .Roller presser 77.81Including means to increase pressure in or to vent reservoir | | | 11.8 | |
| 43Vertically pressure in or to vent 44 .Roller presser 77.82 Poffled or compartmented | | - | 77 01 | |
| 44 .Roller presser 77.82 Poffled or compartmented | | Horizontally | //.8I | |
| 44 .Roller presser | | Vertically | | - |
| 45Bairled or compartmented | | .Roller presser | 77 00 | |
| | 45 | With reciprocable element | 11.04 | ballied of compartmented |

| BB 00 | | 110 | |
|--------|--------------------------------------|---------|---------------------------------|
| 77.83 | Additional chamber for | 110 | With neckband shaper |
| | generating steam (e.g., flash | 111 | With fabric support |
| | chamber) | 112 | .Convertible |
| 77.9 | Steam-handling means | 135 | .Plural pressing surfaces |
| 79 | With support | 136 | Invertible boards |
| 80 | Reversible pressing surfaces | 137 | .Single pressing surface |
| 81 | Detachable pressing surface | 138 | Sectional boards |
| 82 | Heating | 139 | Hinged boards |
| 83 | Additive hot solid | 140 | .Covers or cover-securing means |
| 84 | Hot fluid | 141 | ACCESSORIES |
| 85 | Steam | 142 | .Flatiron stands, combined |
| 86 | Fuel | 143 | .Sheet shake out or spreader |
| 87 | Solid | | devices |
| 88 | Body structure | 144 | PRESSING OR SMOOTHING PROCESSES |
| 89 | Heat insulation | | |
| 90 | Handles | | |
| 91 | Detachable handle and shell | | |
| 92 | Detachable handle | FORFTCN | ART COLLECTIONS |
| 93 | Sole surface | FOREIGN | ART COULECTIONS |
| 94 | Attachments | EOD 000 | |
| 95 | Hand shields and grips | FOR 000 | CLASS-RELATED FOREIGN DOCUMENTS |
| 96 | Supports | | |
| 97 | Shoes | | |
| 98 | | | |
| | Weight increasers | DIGESTS | |
| 99 | .Stationary nonplanar pressing | | |
| 100 | surface | DIG 1 | PAIRED LEG (BOARDS) |
| 100 | .Roller | DIG 2 | LEG STRUCTURE |
| 101 | Opposed rolls | DIG 3 | LEG LATCH |
| 102 | .Stretchers | | |
| 102.1 | Cloth-stretcher frame | | |
| 102.2 | Cooperating frames (e.g., | | |
| | embroidery hoop) | | |
| 102.21 | With wound material support | | |
| 102.3 | Frame with movable | | |
| | intermediate member | | |
| 102.4 | Adjustable frame | | |
| 102.5 | Longitudinally and | | |
| | transversely extensible | | |
| 102.6 | \ldots Pin and slot combination at | | |
| | crossing of frame members | | |
| 102.7 | Clamp at crossing of frame | | |
| | members | | |
| 102.8 | Telescoping or | | |
| | longitudinally overlapping | | |
| | sections | | |
| 102.9 | Collapsible | | |
| 102.91 | With fabric-fastening elements | | |
| 103 | IRONING TABLES | | |
| 104 | .Combined | | |
| 106 | With rack | | |
| 107 | With flatiron support | | |
| 108 | With clamp or stretcher | | |
| 109 | And neckband shaper | | |
| _ 0 0 | | | |