WITH MEANS TO IMPART HEAT TO MATERIAL

. At discharge portion of implement

INCLUDING HEAT-INSULATING HANDLE

INCLUDING MEANS TO AGITATE MATERIAL IN RESERVOIR

INCLUDING MEANS TO REGULATE COATING THICKNESS

WITH MEANS TO ATTACH OR CONFORM TO BODY OF USER

. Hand- or finger-receiving pocket

. Hand- or finger loop or strap

INCLUDING TOOL(S) FOR CURVED OR PLURAL WORK SURFACE(S)

. Confronting tool faces

. Concave tool face

. For buttering ear corn

WITH MEANS TO WITHDRAW MATERIAL FROM WORK SURFACE INTO STORAGE

WITH SURFACE-PROTECTING BUMPER

DIVERSE COATING TOOLS

. Each with individual supply

. Separable for independent use

. Including solid material for rubbing contact

. Pencil and bifurcate nib pen

. Including ball, roller or endless-belt tool

. Simultaneously operative along same path

. Including porous tool through which material flows

. And brush, broom, or mop

. Including blade-like, pad-like, or apertured tool

. Apertured tool

. Including means for dispensing material directly to work surface

MULTIPLE-TIP MULTIPLE-DISCHARGE TOOL (E.G., MASSAGE TOOL)

PLURAL TOOLS INCLUDING PROJECTABLE AND RETRACTABLE TOOL

. Single actuator for simultaneous projection of one tool and retraction of another

. Including individual actuators

. Selective individual projection by single actuator

. With retraction spring

PLURAL EXPOSED TOOLS EACH WITH INDIVIDUAL SUPPLY

. Side-by-side

INCLUDING MEANS FOR SUPPLYING MATERIAL ALTERNATIVELY TO EACH OF PLURAL TOOLS

PLURAL TOOLS WITH SUPPLY TO LESS THAN ALL

. Including supply container and independent applicator

. Brush, broom or mop

CONCENTRATED MATERIAL AND LIQUID CARRIER

. Concentrated material in or adjacent reservoir outlet or feeder

. Including conduit supply means for liquid carrier

. And bypass for liquid carrier

SEPARATE FEED FROM PLURAL SUPPLY MEANS TO TOOL OR TO WORK

. Selective feed

. Including conduit supply means

. Diverse materials supplied

WITH MEANS SUPPORTING OR STABILIZING IMPLEMENT IN USE

SOLID MATERIAL FOR RUBBING CONTACT OR SUPPORT THEREOF

. With means for severing portion of sheath or for shaping tool (e.g., pencil sharpener)

. Orbiting blade

. Combined

. Including means to limit tool projection

. Cushioned tool

. Including means to advance material

. Including means to selectively replenish guide

. Including means to sequentially replenish guide

. With reinforcement for tool

. Inter-related with movable closure

. Closure-actuated advancing means

. Including removable cap for inactivating advancing means

. And additional means to retract from operative position

. And means to eject piece from advancing means
...Including screw-feed means for both carrier and ejector.

...Step-by-step.

...Rack and pawl mechanism.

...Alternately grasping chucks.

...Screw feed.

...Compound screw.

...With means to disengage screw-feed members.

...Oppositely oriented helices.

...Material utilized as threaded advancing element.

...Breech loading implement.

...With retrograde-movement retarder.

...Including means to positively transmit rotation to sliding screw-feed member.

...Keyed blade-like or eye-headed screw member.

...By pin and slot coupling.

...Including carrier for piece of material.

...Directly actutable cam members.

...With resilient braking means.

...By spring pressure.

...Including manual actuator.

...And latch.

...And retrograde-movement preventer.

...With storage chamber for additional piece(s).

...Including specific element-coupling or retaining means.

...Including specific carrier or guide.

...Including holder.

...With storage chamber for additional material.

...Including means to selectively or sequentially replenish guide.

...Expendable sheath and use-condition point-protector.

...Including chuck.

...And annular clamp for chuck jaws.

...Spring-urged clamp.

...Including means to increase effective length.

...Expendable sheath.

...Sectional, scored or weakened.

..And removable cap for tool.

PROJECTABLE AND RETRACTABLE TOOL.

.Magnetically projected, retracted, or latched.

...With means to apply force on material in reservoir.

.Retraction by application of removable closure cap.

...Tip-pressure projection.

.Clasp (e.g., Pocket Clip) associated with project-retract means or with latch.

...Clasp passage blocked when tool is projected.

...By reception of clasp within implement wall recess.

...With movable closure or gate.

...Interrelated with tool moving means.

...Including retraction spring and projected-position retainer.

...Retainer guided in orbital path (e.g., rotary indexing).

...And mechanical-movement actuator.

...Including laterally or circumferentially movable keeper.

...And separate release member.

....For releasing flexibly-biased keeper.

...Projection by movement of implement.

...By screw mechanism.

.Manually reciprocable sleeve.

SUPPLY CONTAINER AND INDEPENDENT APPLICATOR.

.Applicator provided with material receiver.

.Barometric reservoir.

...With means for removing surplus material from tool.

...Straddling or encircling tool during withdrawal from supply.

...Tool supported out of communication with supply.

...With removable cap for tool.

...Including compartment for tool.

.Applicator includes container closure or overlies material.

...Applicator movable axially relative to closure.

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.Applicator includes container closure or overlies material.

...Applicator movable axially relative to closure.
..Rod-like or spoon-like solid applicator

..Brush applicator

..Blade-like or pad-like applicator

WITH MEANS TO SUPPORT OR STABILIZE IMPLEMENT WHEN NOT IN USE

INCLUDING RUPTURABLE MEANS OR SEALED-CARTRIDGE RECEIVER

..Sealed-cartridge receiver with flow-establishing means

..By piercing cartridge

...Implement includes vent, flow-regulator or force-applying means

INCLUDING MEANS FOR DISCHARGING MATERIAL ALTERNATIVELY TO TOOL OR TO WORK SURFACE

INCLUDING MEANS FOR DISPENSING MATERIAL DIRECTLY TO WORK SURFACE

..Reservoir on elongated handle

..Blade-like or pad-like tool

RESERVOIR SEPARABLY MOUNTED ON ELONGATED HANDLE

INCLUDING FLOATING FOLLOWER IN RESERVOIR

..Fluid follower

INCLUDING MEANS TO APPLY MATERIAL-MOVING FORCE

..Including filling tube extensible beyond tool

..Including means to flex diaphragm within rigid reservoir

..In or at feeder

..Actuated by work-contacting roller or ball

..Actuated by pressure of tool on work surface

..Inflexible solid means

..Piston in cylinder

..Intercommunicable reservoirs or reservoir sections in series

..Including means to collapse flexible wall

..Accordion fold wall

..By axial twisting

..By translatory movement along wall

..Resilient wall or wall portion

..Wall deformed by gas pressure

..Presser bar means

..Actuated by clasp or closure cap

..Pivoted on fixed axis

..Including fixed guide

..Resilient

..Including mechanical-movement actuator

.....Screw

.....Lever

.....Including latch

.....Including spring

.....Including actuator and disabling latch

...Movable axially of reservoir or chamber

..By telescoping cylinder means in continuous communication

..Piston-provided reservoir

..Movable by screw means

....On piston and reservoir wall

....On piston and manual actuator

....Screw means through piston

....Slidable piston

...In reservoir having enlarged bore portion

...Including flow-regulator through piston

...Including mechanical-movement actuator

....Spring pressed

....Including flexible or pivoted actuator

....Including disengageable or extensible operating rod

..Manually engageable resilient wall or wall portion

..Rigid reservoir with resilient wall portion

....Squeeze bulb

..Including flow-regulator

..By compression or suction of gas in reservoir

..By one-way means for adding gas to reservoir (e.g., pump)

..By one-way means for removing gas from reservoir

..Including pressurized reservoir (e.g., Aerosol)

MATERIAL-CARRYING TOOL MOVABLE AWAY FROM SUPPLY MEANS

TRANSPARENT OR TRANSLUCENT WALL WITH WORK-ENGAGING GUIDE WITH SIGNAL OR INDICATOR
COMBINED MATERIAL FLOWS THROUGH POROUS TOOL

- Hollow roller
- Wick feed from within reservoir to tool
- Wick separate from tool
- Particulate fluent material
- Including compartment for soluble solid material
- With removable cap for tool
- With flow-regulator
- With flow-regulator resiliently biased
- Tool or tool unit separable from reservoir

INCLUDING BALL, ROLLER OR ENDLESS-BELT TOOL

- Ball
- Adjustable-length reservoir
- Magnetic ball-retainer
- Ball-bearing mounting
- With sealing cap
- Elastic ball-mounting
- Specific ball
- Specific ball-retainer
- With means to vent reservoir
- Engageable with feed roller
- With flow-regulator
- By movement of roller

BIFURCATE POINTED NIB TOOL (E.G., FOUNTAIN PEN)

- Including reservoir and feeder
- Including capillary material-retainer filling reservoir
- Including filamentary conductor for material or air
- Including overflow receiver
- Hooded tool
- Transverse overflow-receiving grooves or slots
- Laterally exposed
- In or contiguous to feed path
- Intercommunicable reservoir sections in series
- Means regulating nib slit width or flexure
- With flow-regulator
- By adjusting gap between broad-face tool elements (e.g., ruling pen)
- Actuated by protective cap for tool
- By pressure of tool on work surface
- For adjusting feeder channel
- Apertured flow-regulator part
- Feeder overlying tool
- With additional feed element underlying tool
- Angulated or curved feed path
- Feeder extending into reservoir
- Distinct air passage in feeder
- Including removable cap for tool
- And latch
- Cap includes means for sealing feeder or air passage
- Cap shoulder abutting outer end of pen section
- Composite cap
- Hooded tool
- Tool and feeder specifically related
- Integral or interlocked
- Specific joint or connection
- Attached coating material retainer feeding directly to tool
- Transversely grooved or slotted
- Cooperating with tool to form pocket
- Overlying tool
- Broad face, adjustable gap tool (e.g., ruling pen)
- Pivoted related tool elements

INCLUDING STYLUS

- Axially movable by pressure on work surface
- Resiliently biased outwardly

INCLUDING TOOL WITH BLADE-LIKE, PAD-LIKE, OR APERTURED WORK-CONTACTING END

- With removable cap for tool
- With flow-regulator
- By pressure of implement on work surface
- Apertured tool
- Blade-like or pad-like
- Supply-means at tool only (e.g., lettering pen)

BRUSH, BROOM, OR MOP

- With removable cap for tool
- With flow-regulator
- Actuated by material supply
- Actuated by telescoping of tool or by pressure of tool on work surface
...Resiliently biased to closed position
Responsive to movement of implement
Actuated by movable implement handle
Vent-regulating means
Having operating screw
Resiliently biased
Including mechanical-movement actuator
Apertured movable part
Rotatable or revoluble
Including feeder
Porous feeder
Material directed to periphery of tool
Elongated perforated tube transverse of tool elements
Feeder terminates among tool elements
Plural feeder terminals
Encompassed by confining means for tool elements
Attached or attachable to conduit supply means
Including specific retaining means for tool
Perforated support

MISCELLANEOUS

FOREIGN ART COLLECTIONS
FOR 000 CLASS-RELATED FOREIGN DOCUMENTS

DIGESTS
DIG 1 READILY DETACHABLE LIPSTICK CARTRIDGES
DIG 2 REMOTE RECORDING OF WRITING
DIG 3 POINT SHAPE