# SUPPLEMENT TO GROUP XXII.

## REPORTS

OF

# JUDGES ON APPEALS.

## JUDGES.

JOHN FRITZ, Bethlehem, Pa.

EDWARD CONLEY, Cincinnati, Ohio.

CHARLES STAPLES, JR., Portland, Me.

BENJ. F. BRITTON, New York City.

H. H. SMITH, Philadelphia, Pa.

COLEMAN SELLERS, Philadelphia, Pa.
JAMES L. CLAGHORN, Philadelphia, Pa.
HENRY K. OLIVER, Salem, Mass.
M. WILKINS, Harrisburg, Oregon.
S. F. BAIRD, Washington, D. C.

## 1. American Watch Tool Co., Waltham, Mass., U.S.

WATCHMAKERS' TOOLS.

Report.—Commended for a very fine display of watchmakers' tools of fine finish, good design and workmanship, and fitness for the use to which they are applicable.

### 2. Hawley & Branson, Chicago, Ill., U. S.

KNITTING MACHINES.

Report.—Commended for simplicity of construction, good workmanship, and fitness for purpose intended.

## 3. Wardwell Manufacturing Co., St. Louis, Mo., U.S.

SEWING MACHINE.

Report.—Commended for simplicity and ingenuity, and as evincing progress in lockstitch machines using two spools.

### 4. Gesswein & Reichhelm, New York, N. Y., U. S.

POLISHING AND FINISHING IMPLEMENTS AND TOOLS FOR JEWELERS.

Report.—Commended for quality and variety of wheels, tools, and brushes for polishing and satin-finishing of jewelry and silver ware.

### 5. Calvin R. Tuttle, New Brighton, Beaver County, Pa., U. S.

CIRCULAR KNITTING MACHINE.

Report.—Commended as a well-constructed hand-operated circular knitting machine, adapted to be rotated or reciprocated for circular or flat work, and provided with an interior adjustable needle-cylinder, into which some of the needles from the main cylinder may be placed when it is desired to produce a circular fabric having a series of ribs or figures to ornament the stocking.

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