CLASSIFIED SUBJECT LIST OF INVENTIONS, ETC.—continued.

Dress; G. Gregory; 30595, 4th December.
Trunk; G. Nesbitt; 29566, 18th May.
Hook; A. P. Cowie; 29116, 9th February.
Lock-nut; H. McDonald; 29222, 6th March.
Lock-nut; He McDonald; 29291, 20th March.
Lock-nut; The Bevan Lock-nut Company, Limited; 29544, 16th May. Lock-nut; H. Metcalfe; 29838, 10th July. Lock-nut; G. A. Haydon; 29994, 9th August. Nail head making machine; H. V. Marks; 30561, 27th November. Nail, lead-headed, making machine; J. Stanford; 29259, 14th March. Nail, spouting-; W. H. Scott; 29990, 7th August. Nut-lock. (See Lock-nut.) Railway dog-spike; W. F. Floessell; 30343, 24th November, Screw-nail; H. F. Sherwood-King; 29701, 7th June. Shackle-peg; W. P. S. MacGregor; 29585, 19th May. Staple; A. I. Muntz; 30652, 22nd December. Wool-bale sewing; W. Hassall; 30219; 14th September. Wool-bale sewing; R. E. Naismith; 30252, 21st September Wool-pack-cap clamping; S. M. Collett; 30438, 1st November. Wool-rebaling grip; J. H. Hawkes; 30270, 27th September. Wool-rebaling grip; F. Pearce; 30470, 6th November.

Class-Boilers (Steam).

Boiler. (See Steam-boiler.)
Boiler-water circulator; J. Tait; 30546, 21st November.
Feed-water heater, &c.; W. A. Bone, J. W. Wilson, and
C. D. McCourt; 29123, 22nd February, 1910.†
Steam-boiler; H. Norgrove and J. de Renzy; 29150, 16th February.
Steam-boiler; H. Norgrove; 29785, 26th June.
Steam-boiler; J. Ormiston; 30468, 7th November.
Steam-boiler wet back; G. E. King; 29965, 5th August.
Steam-generator; A. H. Wright; 29549, 13th May.
Steam-generator; A. H. Wright; 29640, 29th May.
Steam-generator; H. A. Turnbull, G. F. F. Davis, and A. J. B.
Turnbull; 30123, 31st August.
Steam-generator; T. Shaw, jun.; 30224, 19th September.
Steam-generator, &c.; W. A. Bone, J. W. Wilson, and C. D.
McCourt; 29123, 22nd February, 1910.†
Water-heater. (See Steam-generator.)
Wet back for steam-boiler. (See Steam-boiler wet back.) February.

Class-Boots and Shoes.

Attaching bows, buckles, &c.; H. N. Cahen; 29035, 24th January. Attaching rubber heels; W. Hicks and W. S. King; 29876, 17th July. Boot; D. McAuslin; 29020, 17th January.
Boot; W. J. Woods; 29230, 8th March.
Boot; S. Levy; 29723, 14th June.
Boot; A. F. Toomer; 30109, 26th August.
Boot; United Shoe Machinery Company; 30192, 12th September. Boot-dryer; W. Lewis; 29001, 17th January. Boot-dryer; W. Lewis; 29001, 17th January.
Boot-dryer; W. Lewis; 29011, 17th January.
Boot-dryer; C. Robertson; 29225, 4th March.
Boot-fit improving. (See Heel-grip for boots.)
Boot-heel; S. B. Forscutt; 29117, 23rd February.
Boot-heel stiffener; J. Taylor; 30015, 12th August.
Boot, hill-climbing attachment; W. C. Rowlandson; 30255, 21st September. Boot-lasting; W. Lewis; 29001, 17th January. Boot-machine; United Shoe Machinery Company; 29199, 2nd March.

1st December. Boot-machine, assembling; United Shoe Machinery Company; 29203, 2nd March.

Boot-machine; United Shoe Machinery Company; 30578,

Boot-machine, beating (rotary); United Shoe Machinery Company; 30333, 10th October.
Boot-machine, fastening-inserting; United Shoe Machinery Company; 29077, 1st February.

Company; 29077, 1st February.
Boot-machine, heel and sole finishing; United Shoe Machinery
Company; 30599, 7th December.
Boot-machine, heel-trimming; United Shoe Machinery
Company; 28948, 5th January.
Boot-machine, heeling; United Shoe Machinery Company;
28944, 5th January.
Boot-machine, heeling; United Shoe Machinery Company;
28947, 5th January.
Boot-machine, operating: United Shoe Machinery Company:

Boot-machine, operating; United Shoe Machinery Company;

29076, 1st February.

Boot machine, sole operating; United Shoe Machinery Company; 29017, 19th January.

Boot-machine, sole-edge operating; United Shoe Machinery Company; 29305, 22nd March.

Boot-machine, welt-butt tacking; United Shoe Machinery Company; 30587, 5th December.

Boot-manufacture United Shoe Machinery 29449, 27th April.

United Shoe Machinery Company; Boot-manufacture: 30192, 12th September.

30192, 12th September.

Boot-manufacturing machine; United Shoe Machinery Company; 29388, 11th April.

Boot-press; H. H. Eaton; 29078, 2nd March, 1910.†

Boot-tip puller. (See Pulling-over machine.)

Boot-toe block; J. Skuse; 29675, 1st June.

Boot-tree; W. Lewis; 29001, 17th January.

Boot-warmer; W. Lewis; 29001, 17th January.

Bows, buckles, &c., attaching; H. N. Cahen; 29035, 24th January.

Buttonhole-finishing machine; United Shoe Machinery Company; 29018, 19th January. Clicking, &c., block or table; United Shoe Machinery Com-United Shoe Machinery

pany; 29603, 25th May. Climbing hills, boot-attachment. (See Boot, hill-climbing

attachment.)
Elastic boot. (See Boot, elastic.)
Eyeletting-machine; United Shoe Machinery Company;

28946, 5th January.

Grinding, polishing, &c., machine; United Shoe Machinery Company; 29075, 1st February.

Company; 29075, 1st repruary.
Heel-attaching machine; United Shoe Machinery Company; 28945, 5th January.
Heel-grip for boots; R. H. Gulleford; 29012, 18th January.
Hill-climbing attachment. (See Boot, hill-climbing attach

ment.)

ment.)
Inseam-sewing machine; United Shoe Machinery Company;
29983, 8th August.
Inseam-sewing machine; United Shoe Machinery Company;
29200, 2nd March.
Insole; W. Watts; 30642, 16th December.
Insole-former; United Shoe Machinery Company;
29244, March

29th March. Lasting and tacking machine; United Shoe Machinery Com-

pany; 29604, 25th May.

Pattern marking or generating; United Shoe Machinery Company; 29201, 2nd March.

Pulling-over machine; United Shoe Machinery Company; 29202, 2nd March.

Pulling-over machine; P. J. Wentworth; 30670, 14th April, 1911.†

Renewable and interchangeable sole and heel. (See Sole and

heel, renewable, &c.)

Rubber boot-heel, securing; W. Hicks and W. S. King; 29876, 17th July.
Sewing-machine; United Shoe Machinery Company; 29344,

29th March. Sewing-machine; United Shoe Machinery Company; 29748,

20th June. Sewing-machine; United Shoe Machinery Company; 29763.

21st June.

Sewing, &c., machine; United Shoe Machinery Company; 30686, 3rd January. Shoe. (See Boot.)

Skiving-machine-cutter mounting; J. B. Salmon and E. W. Roy; 30282, 28th September.

Roy; 503605, 250 Experiments; J. B. Salmon and E. W. Roy; 30605, 6th December.

Skiving-machine knife and boss; H. J. Pallett; 30103, 24th

Sole- and heel-finishing shaft; United Shoe Machinery Company; 29157, 22nd February.

Sole and heel, renewable and interchangeable; W. Bennet;

29245, 8th March.

Sole-sewing machine; United Shoe Machinery Company; 29984, 8th August.

Machinery Company; 29415, 20th April.

Tack pulling and inserting machine; United Shoe Machinery Company; 29691, 7th June.

Class-Bottles and Bottling.

Bottle-coverings. (See Coverings for bottles, &c.) Bottle filler or funnel. (See Filler.)
Bottle-stopper; C. H. Worsley; 30245, 22nd September.
Bottle-stopper-making machine; R. A. Canfield; 30477, 9th November. Bottle-stopper-making machine; R. A. Canfield; 30579, 1st December. Bottle-stoppering apparatus; I. Harrison; 29377, 6th April. Cap and appliance for sealing jars; H. M. Keesing; 29732, Corkserew sprinkler; J. McLachlan; 29963, 4th August.

Corking-apparatus. (See Bottle-stoppering apparatus.)