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Note.—Throughout this *Gazette* the names in *Italics* within parentheses are those of Communicators of Inventions.

Complete Specifications.

*Patent Office, Perth,
24th July, 1903.*

NOTICE is hereby given that the undermentioned Applications for the Grant of Letters Patent, and the complete Specifications annexed thereto, have been accepted, and are now open to public inspection at this Office.

Any person or persons intending to oppose such applications must leave particulars, in writing, in duplicate (on Form D), of his or their objections thereto, within two calendar months from the date of this *Gazette*. A fee of Ten shillings (10s.) is payable with such notice.

Application No. 4084.—**ROBERT McMICHEN**, of Freeman Street, Adelaide, in the State of South Australia, Commonwealth of Australia, Tarpaulin and Tent Maker, "*An improved Tap.*"—Dated 14th October, 1902.

Claim:—

An improved tap for canvas and other water bags, consisting essentially of a metal or other cylinder (such as A) having a discharge spout (such as A1) provided with a perforated valve seat on its inner end (such as A3) and a valve disc (such as C3) engaging the same and operated by a push (such as C1) and having a spring (such as D) the tension of which maintains the said valve disc C3 in close contact with the valve seat A3, substantially as described.

Specification, 3s. 6d. Drawings on application.

Application No. 4086.—**CHARLES WILLIAM HAINES**, of Remuera, Province of Auckland, New Zealand, Engineer, "*Improved means for Extinguishing the Sparks given off from Locomotive and other Boilers.*"—Dated 14th October, 1902.

Claims:—

1. In means for extinguishing the sparks given off from locomotive and other boilers, a number of plates or louvres secured within a frame or frames at an angle to the vertical so as to form inclined passages between them, such frame or frames being adapted to fit and be supported within the smoke stack or funnel, as herein specified.

2. In means for extinguishing the sparks given off from locomotive and other boilers, radial arms secured centrally within the smoke stack or funnel in combination with plates or louvres secured between the arms and arranged so as to form inclined passages between them as herein specified.

3. In means for extinguishing the sparks given off from locomotive and other boilers, a number of sets of radial arms being provided with plates or louvres secured at an angle between the arms, and those on each set being placed at the opposite angle to those on the set next in order to it as herein set forth.

4. The general arrangement, construction and combination of parts in my improved means for extinguishing the sparks given off from locomotive and other boilers, as herein described and explained, as illustrated in the accompanying drawings, and for the several purposes set forth.

Specification, 5s. Drawings on application.

Application No. 4511.—**HENRY SMITH HAYLING**, of 12 Acland Street, St. Kilda, in the State of Victoria, Gentleman (assignee of Alexander Mansfield), "*Improvements in Tip Waggon Mechanism.*"—Dated 14th July, 1903.

Claims:—

1. In tip-waggon mechanism, the combination with each end of a waggon body having trunnions, of a slide block having an elongated or enlarged aperture or trunnion bearing and an adjustable frame having a slot for each said slide block and a rotatable screw in each slot as and for the purposes set forth.

2. In tip-waggon mechanism, the combination with a slide block having a bearing for a trunnion secured to a waggon body, of a revoluble screw engaging said slide block, a frame supporting said screw in position, means for adjusting said frame to either side of the body in an inclined position, and means for rotating said screw, for the purposes set forth.

3. In tip-waggon mechanism, a fixed frame having a recess with converging sides, and means to support an adjustable inclinable slide block frame as set forth.

4. In tip-waggon mechanism, the combination with an adjustable inclinable slide block frame, of a fixed supporting frame, having a recess with converging sides and means attached to said adjustable frame for raising and lowering the slide block as set forth.

5. In tip-waggon mechanism, a fixed frame comprising a support for an inclinable slide block frame, and having converging sides with a cut-away portion between the bases of the same, as and for the purposes described.

6. In tip-waggon mechanism, the combination with a fixed supporting frame, of an inclinable adjustable frame pivoted to a trunnion, and means to temporarily lock said frames together whilst allowing sliding movement of the adjustable frame as set forth.

7. In tip-waggon mechanism, the combination with a waggon body of means for raising said body on an incline and adjustable or other abutments to gradually tip the said body automatically during said raising as set forth.

8. In tip-waggons, the combination with a body raisable on an incline, of abutments to gradually tip the body during the raising, bearers to support the tipping rising body, and netting or flexible fabric wholly or partly attached to the upper edge of the body as set forth.

Specification, 7s. 6d. Drawings on application.

Application No. 4514.—**AUGUST HEINRICH WILHELM WEDLER**, of 141 Rundle Street, Adelaide, in the State of South Australia, Commonwealth of Australia, Umbrella Manufacturer, "*Improvements in device for fastening, adjusting, and locking Window Sashes.*"—Dated 16th July, 1903.

Claims:—

1. A sash fastening device comprising in combination the following parts secured to the lower sash, namely:—a barrel, a piston of the construction shown, a quarter-eccentric-cam-piece pivotally attached to the said piston, a coil spring acting to project the said piston, a key lock upon the said barrel, a key fitting into such lock, and the following parts secured upon the upper sash, a receiver bed, an extension arm adapted to lie horizontally or to be raised erect, a spring for retaining the said arm in its erect position, and a hinge pin which carries the said extension arm and the said spring and is bored with a fixed receiver hole, the said arm having a series of receiver holes in a vertical line with the fixed receiver hole and with the piston when said arm is erect, and having also a bevelled receiver lip adapted when the arm is in horizontal position to allow the piston to automatically slide into the fixed receiver hole substantially as described.

2. A sash fastening device comprising in combination the following parts secured to the lower sash, namely, a barrel, a piston, a quarter-eccentric-cam-piece pivotally attached to the said piston, a coil spring acting to project the said piston, and the following parts secured upon the upper sash, a receiver bed, an extension arm adapted to lie horizontally or to be raised erect, a spring for retaining the said arm in its erect position, and a hinge pin which carries the said extension arm and the said spring and is bored with a fixed receiver hole, the said arm having a series of receiver holes in a vertical line with the fixed receiver hole and with the piston when said arm is erect and having also a bevelled receiver lip adapted when the arm is in horizontal position to allow the piston to automatically slide into the fixed receiver hole substantially as described.

3. A sash fastening device comprising in combination the following parts secured to the lower sash, namely, a barrel, a piston of the construction shown, a quarter-eccentric-cam-piece pivotally attached to the said piston, a coil spring acting to project the said piston, and the following parts secured upon the upper sash, a receiver bed with a receiver hole and a bevelled lip adapted to allow the piston head to automatically slide into the receiver hole in the fixed bed substantially as described.

4. A sash fastening device comprising in combination the following parts secured to the lower sash, namely, a barrel, a piston of the construction shown, a quarter-eccentric-cam-piece pivotally attached to the said piston, a coil spring acting to project the said piston, a key lock upon the said barrel, a key fitting into such lock and the following parts secured upon the upper sash, a receiver bed with a receiver hole and a bevelled lip adapted to allow the piston head to automatically slide into the hole in the receiver bed substantially as described.

5. In a sash fastening device the barrel and bed, the piston of the construction shown, the quarter-eccentric cam-piece pivotally attached to the said piston, and the coil spring acting upon the said piston all attached to the lower sash in conjunction with a suitable receiver device upon the upper sash substantially as described.

6. In a sash fastening device, the receiver bed with fixed receiver hole and the receiver arm pivoted thereto and pierced with holes and having the bevelled lip at right angles to the arm substantially as described.

7. In a sash fastening device, the receiver bed, the hinge pin having a fixed receiver hole and the arm pivoted upon said pin having a series of holes vertical with the fixed hole and with the engaging piston head when the arm is erect and the bevelled lip horizontal substantially as described.

8. In a sash fastening device, the receiver bed, the hinge pin having a fixed receiver hole, and the arm pivoted upon said pin having a series of holes vertical with the fixed hole and with the engaging piston head when the arm is erect and the bevelled lip horizontal, and means such as the flat spring for holding the arm in erect position substantially as described.

9. In sash fastening devices, the safety lock which consists of a vertical tubular portion projecting from the barrel, a bolt screwably mounted therein with an enlarged foot at its lower end and a key fitting at its upper end whereby it is turned home and brought into engagement behind the collar on the piston substantially as described.

10. The combination and arrangement in a vertical line when in operative adjustment of the fixed receiver hole, the adjustable receiver holes, and the engaging piston substantially as described.

Specification, 8s. 6d. Drawings on applications.

R. G. FERGUSON,
Registrar of Patents.

Renewal Fees paid on Patents registered from 11th July to 18th July, 1903.

Fees payable before the end of the fourth year in respect of
the three following years:—

No. 2603.—J. E. Bishop.
No. 2678.—W. Hildesheim.

No. 2627.—The British Westinghouse Electric and Manufacturing Co., Ltd.

No. 2651.—The British Westinghouse Electric and Manufacturing Co., Ltd.

No. 2683.—The British Westinghouse Electric and Manufacturing Co., Ltd.

No. 2674.—The British Westinghouse Electric and Manufacturing Co., Ltd.

No. 2661.—The British Westinghouse Electric and Manufacturing Co., Ltd.

No. 2604.—E. Fleischer.

Fees payable before the end of the seventh year in respect
of the seven following years:—

No. 945.—A. Jordan.

No. 1273.—Pfandler Vacuum Fermentation Co.

No. 1274.—Pfandler Vacuum Fermentation Co.

R. G. FERGUSON,
Registrar of Patents.

Applications abandoned.

JULY 11TH—18TH.

Application No. 4044.—THOMAS TUPPER BURCHELL, of 262 Rockingham Road, Beaconsfield, Fremantle, Western Australia, Mariner, "*A new and improved Fire Escape.*"—Dated 12th September, 1902.

Application No. 4046.—MICHAEL KENNEDY, of Watkins Street, Beaconsfield, near Fremantle, Western Australia, Clerk, "*Improved Spark-arrester, principally for locomotives.*"—Dated 15th September, 1902.

Application No. 4052.—WILLIAM WATERS, of 3 Johnson Street, Fitzroy, Victoria, Australia, Farrier, "*An improved Rubber Pad for Horse-shoes.*"—Dated 17th September, 1902.

R. G. FERGUSON,
Registrar of Patents.

Applications for Patents.

JULY 11TH—18TH.

[Where Provisional Specification accompanies Application an asterisk is affixed.]

No.	Date.	Name.	Address.	Title.
*4510	14th July, 1903	Anderson, A. P.	Middle Brighton, Victoria	Improvements in pianists' hand gymnasia.
4511	14th July, 1903	Hayling, H. S. (assignee of Mansfield, A.)	St. Kilda, Victoria	Improvements in tip-wagon mechanism.
*4512	15th July, 1903	Simpson, J.	Sydney, N.S.W. ...	An improved pipe union.
*4513	15th July, 1903	Warne, A. E.	Nowra, N.S.W. ...	Improvements in ore concentrators.
4514	16th July, 1903	Wedler, A. H. W.	Adelaide, S.A. ...	Improvements in device for fastening, adjusting, and locking window sashes.

Provisional Specifications Accepted.

Patent Office, Perth, 24th July, 1903.

APPLICATIONS for Letters Patent, accompanied by Provisional Specifications, which have been accepted from 11th to 18th July, 1903:—

- Application No. 4445.—PETER HERBERT, of "Chester," Larrabar Road, North Sydney, New South Wales, retired Civil Servant, "Improved construction of tram and railway cars and waggons in order to facilitate locomotion."—Dated 2nd June, 1903.
- Application No. 4454.—SAMUEL OATS, of 1345 North Terrace, Boulder, Western Australia, Carter, "An improved combined windmill and dryblower motor."—Dated 5th June, 1903.
- Application No. 4463.—EDWARD KORTLANG, Bay View Terrace, Claremont, Western Australia, Dealer and Upholsterer, "Roll side mattress."—Dated 11th June, 1903.
- Application No. 4464.—ADOLF FREDERICK WILLIAM LORIE, of Princes Street, Dunedin, New Zealand, Gentleman, "Improvements in sash fasteners."—Dated 11th June, 1903.
- Application No. 4465.—OLIVER STEPHENS GARRETSON, of Buffalo, Erie, New York, U.S.A., Manufacturer, "Improvements in the process of converting or Bessemerizing Matte."—Dated 11th June, 1903.
- Application No. 4466.—OLIVER STEPHENS GARRETSON, of Buffalo, Erie, New York, U.S.A., Manufacturer, "Improvements in blast furnaces."—Dated 11th June, 1903.
- Application No. 4467.—ANDREW BARR, of Hines Hill, Western Australia, Farmer, "Improved aeronautic appliance."—Dated 12th June, 1903.
- Application No. 4468.—THOMAS OLIVER MARK HARVEY, of Napier Street, Cottesloe, Western Australia, Lime Merchant, "Draught Brick: an improved Brick for the construction of draught fireholes for lime burning purposes."—Dated 15th June, 1903.
- Application No. 4469.—ARTHUR APPELTON STEPHENSON, of 109 Royal Exchange, King William Street, Adelaide, Engineer, and FREDERICK CARR, of 106 Tynte Street, North Adelaide, Chaff Merchant, both in the State of South Australia, "Improvements in incandescent low pressure air lamps."—Dated 16th June, 1903.
- Application No. 4472.—WILLIAM REYNOLDS BAWDEN, Kalgoorlie, Western Australia, Mine Manager, "Improved Clinostat and means for using same, principally for ascertaining the angle and position of deep drilling operations."—Dated 16th June, 1903.
- Application No. 4482.—FREDERICK MITCHELL, of Heathcote, Victoria, Practical Engineer, "Improvements in or connected with pressure gauges for steam boilers and the like."—Dated 19th June, 1903.
- Application No. 4486.—PETRUS VAN LANSCHOTT ALKEMADE, of 448A Flinders Street, Melbourne, Victoria, Lime and Cement Merchant, "An improved trap for rats and other rodentia to be used in combination with a drain or other pipe, or a ventilator opening."—Dated 23rd June, 1903.
- Application No. 4487.—THOMAS CUBBINS, of 13 Randolph Street, Hawthorn, Tramway Employee, and WILLIAM PRESTON, of 300 Burnley Street, Richmond, Tramway Employee, both in the State of Victoria, "An improved amalgamating apparatus for extracting gold from quartz tailings, sand, slimes, and the like."—Dated 23rd June, 1903.
- Application No. 4489.—HENRY ERNEST PAREY, Civil Engineer, ROBERT WILLIAM THOMSON, Electrical Engineer, and WILLIAM JAMES FARLEY, Importer, all of Perth, Western Australia, "An improved rotary engine."—Dated 25th June, 1903.
- Application No. 4492.—ROBERT WALKER ASHCROFT, Tinsmith, WILLIAM JOHN MADDBEN, Mechanic, both of Rangitikei Street, Palmerston North, and SEPTIMUS ASHCROFT, Store Manager, of Dannevirke, all in the Colony of New Zealand, "Improved means for putting up butter and the like into regular quantities."—Dated 26th June, 1903.
- Application No. 4494.—JOHN COLLINS CLANCY, of No. 30 Elizabeth Street, Melbourne, Australia, Analytical Chemist and Metallurgist, "Improvements in the extraction of gold, silver, lead, zinc, and other metals, and the production of lead sulphate from mixed or complex sulphide ores."—Dated 30th June, 1903.
- Application No. 4497.—LOUIS JAMES BERNARD WALL, of Pier Street, Perth, Western Australia, Electrical Engineer, "System for electrically controlling street lamps."—Dated 30th June, 1903.

R. G. FERGUSON, Registrar of Patents.

Index of Applicants for Patents,

JULY 11TH—18TH.

Name.	Title.	No.	Date.
Anderson, A. P.	Improvements in pianists' hand gymnasia	4510	14th July, 1903
Hayling, H. S. (assignee of Mansfield, A.)	Improvements in tip-waggon mechanism	4511	14th July, 1903
Mansfield, A.	<i>Vide</i> Hayling, H. S.	4511	14th July, 1903
Simpson, J.	An improved pipe union	4512	15th July, 1903
Warne, A. E.	Improvements in ore concentrators	4513	15th July, 1903
Wedler, A. H. W.	Improvements in device for fastening, adjusting, and locking window sashes	4514	16th July, 1903

Index of Subjects of Patent Applications.

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Title.	Name.	No.	Date.
Concentrators	<i>Vide</i> Ore Concentrators	4513	15th July, 1903
Hand Gymnasia	Anderson, A. P.	4510	14th July, 1903
Ore Concentrators	Warne, A. E.	4513	15th July, 1903
Pianoforte Practice (improved means for exercising hands)	<i>Vide</i> Hand Gymnasia	4510	14th July, 1903
Pipe Couplings	Simpson, J.	4512	15th July, 1903
Tip Waggon Mechanism	Hayling, H. S.	4511	14th July, 1903
Waggons	<i>Vide</i> Tip Waggon Mechanism	4511	14th July, 1903
Window Sashes (fastening device for)	Wedler, A. H. W.	4514	16th July, 1903

Alphabetical List of Registrants of Trade Marks.

JULY 11TH—18TH.

Name.	Goods.	Class.	No.	Date.	Gazette.		
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Brown, R., Limited ...	Whisky	43	2768	19th Mar., 1903	15	10th April, 1903	874
Fanciurt, R. H.; Simmons, S.; and Simmons, M. (trading as "Mick Simmons")	Guns, pistols, small arms, and such like ammunition	19	2798	30th April, 1903	19	8th May, 1903	1063
Hudson, C. (trading as "Hudson, J., & Co.")	Packing material for gas, steam, and water joints	*50	2797	24th April, 1903	19	8th May, 1903	1063
Hudson J., & Co. ...	<i>Vide</i> Hudson, C.	*50	2797	24th April, 1903	19	8th May, 1903	1063
Hunter, J., & Son, Ltd. ...	Boots and Shoes	38	2736	24th Feb., 1903	19	8th May, 1903	1063
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Simmons, M. ...	<i>Vide</i> Fanciurt, R.	19	2798	30th April, 1903	19	8th May, 1903	1063
Simmons, S. ...	<i>Vide</i> Fanciurt, R.	19	2798	30th April, 1903	19	8th May, 1903	1063

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Index of Goods for which Trade Marks have been registered.

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Goods.	Name.	No.	Date.	Class.	Gazette.		
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Boots	Hunter, J., & Son, Ltd.	2736	24th Feb., 1903	38	19	8th May, 1903	1063
Clocks	Ansonia Clock Co.	2799	30th April, 1903	10	19	8th May, 1903	1063
Gas	<i>Vide</i> Packing Material	2797	24th April, 1903	*50	19	8th May, 1903	1063
Guns	Fanciurt, R. H.; Simmons, S.; and Simmons, M. (trading as "Mick Simmons")	2798	30th April, 1903	19	19	8th May, 1903	1063
Horological Instruments	<i>Vide</i> Clocks	2799	30th April, 1903	10	19	8th May, 1903	1063
Joints (steam and water)	<i>Vide</i> Packing Material	2797	24th April, 1903	*50	19	8th May, 1903	1063
Packing Material ...	Hudson, C. (trading as "Hudson, J., and Co.")	2797	24th April, 1903	*50	19	8th May, 1903	1063
Pistols	<i>Vide</i> Guns	2798	30th April, 1903	19	19	8th May, 1903	1063
Shoes	<i>Vide</i> Boots	2736	24th Feb., 1903	38	19	8th May, 1903	1063
Whisky	Brown, R., Limited	2768	19th Mar., 1903	43	15	10th April, 1903	874

* Sub-section 9.