Supplement to Government Gazette

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[1904.

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SUBJECT.

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

Complete Specifications.

Patent Office, Perth,

15th January, 1904.

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 applica-tions 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. 4348.—PHILIP MAGNUS, of 52 Harms-worth Street, Collingwood, in the State of Victoria, Commonwealth of Australia, Collector, "An improved Leather and process of treating the same."—Dated 31st March, 1903.

Claims

Claims :--The improved leather and process of preparing the same consisting of leather which is first cleansed and then dried naturally or artificially, then immersed for 30 (thirty) minutes, more or less, in a bath consist-ing of approximately benzine 85 (eighty-five) parts, benzol 10 (ten) parts, maptha 3 (three) parts, kerosene 5 (five) parts, then removed and the body or the outer side or both, brushed with steel bristles, again immersed, again brushed, once more immersed, and then again brushed and hung for dripping and evaporation, then treated with three solu-tions formed approximately of para rubber, benzol, and naptha, the skin and body side being well brushed with wire bristles, then hung and finally the following mixture (in the approximate quantities men-tioned) worked in by a stiff brush, benzine 75 (seventy-five) parts, benzol 20 (twenty) parts, naptha 1 (one) part, kerosene 5 (five) parts all as and for the purposes hereinbefore described. Specification, 3s.

Specification, 3s.

Application No. 4357.—THOMAS DANIELLS MERTON, of the Spottiswoode Refinery and Metallurgical Works, Spottiswoode, in the State of Victoria and Common-wealth of Australia, Metallurgist, "An improvement relating to the Driving Gear of Rotary Rabblers in Furnaces."—Dated 3rd April, 1903.

Claims :-

An improvement relating to the driving gear of rotary rabblers in furnaces, comprising a spindle having a square or sided upper end over which loosely fits a drive wheel having a boss bearing upon a collar on the framework, and a hollow extension through which the spindle passes, substantially as and for the purposes specified and as illustrated in the drawings.

Specification, 2s. Drawings on application.

Application No. 4433.—CHARLES VINCENT POTTER, of 20 Clyde Street, St. Kilda, in the State of Victoria, Engineer, "An improved acidulated oleaginous solution and process for mixing same, to be used for mixing paints, street sprinkling, and kindred purposes."—Dated 27th May, 1903.

Claims: -

The solution consisting of oil fat or other oleaginous substance, water and auy one of the sphenic series or group in the proportions and prepared or mixed as described.
 The process of mixing or preparing an acidulated oleaginous solution as and in manner and for the purposes herein set forth. Specification, 2s.

Application No. 4731.—MONCKTON DAVY SYNNOT, of 504 to 526 Bourke Street, Melbourne, in the State of Victoria, Wool Broker (assignee of Michael Murphy), "An im-proved method for Trapping Rabbits."—Dated 8th December, 1903.

An improved method of trapping rabbits consisting in throwing a little earth into the burrow placing a piece of wire netting, or wire netting framework over the mouth of the burrow and securing same in position in such a manner that the rabbits will scratch back the earth and block the burrow so as to imprison themselves substantially as set forth.

Specification, 1s.

Application No. 4747.—AMERICAN ZINC EXTRACTION COM-PANY, of 404 New England Building, Kansas City, County of Jackson, State of Missouri, United States of America, Manufacturers (assignee of Lewis Augustus Duncham), "Process of Magnetic Separation."-Dated 22nd December, 1903.

Claims :-

Claims:—
1. The process of separating Zinc Blende from Marcasite and Pyrite, which consists in stratifying said materials according to their magnetic permeabilities in a magnetic separator, and passing the Zinc Blende between dividers into a path different from that of the other materials.
2. The process of separating Zinc Blende from mixed sulphide ores, which consists in stratifying said materials according to their magnetic permeabilities in a magnetic separator, and passing the Zinc Blende between dividers into a path different from that of the other materials.
3 The process of separating Zinc Blende from Marcasite and Pyrite, which consists in stratifying said materials according to their magnetic permeabilities, and passing the Zinc Blende between dividers into a path different from that of the other materials.
4. The process of separating Zinc Blende from mixed sulphide ores, which consists in stratifying said materials according to their magnetic permeabilities, and passing the Zinc Blende between dividers into a path different from that of the other materials.
5. Specification, 10s. Drawings on application.

Specification, 10s. Drawings on application.

Application No. 4761.—THOMAS WALTER BARBER, of 5 Palmer Street, Westminister, in the County of London, in the Kingdom of England, Engineer, "Improvements in Speed Gear."—Dated 7th January, 1904. Claims · -

Claims:-1. A speed gear wherein the driving shaft and a member to be driven are arranged in axial line and the said member is driven through the medium of engaging devices and an eccentric operated by the driving shaft, substantially as described. 2. A speed gear wherein a variable throw eccentric operated by the driving shaft imparts motion to a member to be driven, which is mounted co-axially with the said shaft, by means of engaging devices disposed between the member and the eccentric strap and operated by the latter, substantially as described.

A speed gear wherein the rotation of a variable throw eccentric operated by the driving shaft imparts motion to a member to be driven, which is mounted co-axially with the said shaft, by means of engaging devices disposed between the member and the eccentric strap and operated by the movement of the latter, the strap being prevented from rotating, or from rotating opposite to the driving direction, substantially as described.
 In a speed gear wherein the motion of the driving shaft is transmitted by an eccentric and engaging devices, a stationary member mounted co-axially with the saft and driven member, and two sets of engaging devices, one of which acts in one direction upon the stationary member and the other acts in the opposite direction upon the driven member, substantially as described.
 In a speed gear wherein the motion of the driving shaft is transmitted by an eccentric and engaging devices, the arrangement whereby the eccentric operates between a stationary member and a driven member or two driven members substantially as described.
 In a speed gear wherein the motion of the driving shaft is transmitted by an eccentric and engaging devices, links each pivoted at one ond to the eccentric strap and provided at the other with an engaging device so constituted and arranged at the end remote from its connection to the link that, depending on the direction in which the stater is operated, the sand device either assumes its engaged or disengaged position, substantially as described.
 In a speed gear wherein the motion of the driving shaft is transmitted by an eccentric and engaging devices, the combination with the said devices of an annular groove or grooves, substantially as described.

the said devices of an annular groove or grooves, substantially as described.
8. In a speed gear wherein the motion of the driving shaft is transmitted by an eccentric and engaging devices, means for varying the throw of the eccentric, substantially as described.
9. In a speed gear wherein the motion of the driving shaft is transmitted by an eccentric and engaging devices, a link or links by which the eccentric is pivotally connected to the driving shaft, said link or links operating with the shaft in a slot in the eccentric, neans being provided to prevent axial movement of the eccentric so that endwise or axial movement imparted at the pivotal point by convenient mechanism throws the eccentric a greater or less distance from the shaft, substantially as described.
10. A speed gear wherein the driving shaft and a plurality of members to be driven are arranged in axial line, and the said members are driven through the medium of engaging devices and an eccentric operated by the driving shaft, substantially as described.
11. A variable speed gear wherein the motion of the driving shaft is transmitted by an eccentric and engaging devices, a revoluble member mounted free on the driven shaft or its equivalent, an internally toothed ring secured to the member, idle wheels gearing with the ring and carried on a stationary bracket, a gear wheel mounted coccentried.
12. In a speed gear wherein the motion of the driving shaft is transmitted by an eccentric and engaging devices, a revoluble member with the driven shaft for the purpose of reversing, substantially as described.

described. 12. In a speed gear wherein the motion of the driving shaft is transmitted by an eccentric and engaging devices, two or more revoluble members, each member being operatively connected, or adapted to be operatively connected, with the mechanism to be driven and provided with means by which either member or some of the members may be held stationary so that driving may be effected from either member, or some of the members, for the purpose of revening, substantially as described.

some of the members, for the purpose of reversing, substantially as described. 13. A clutch mechanism comprising a split or flexible ring adapted to be expanded and contracted, substantially as described, and for the purposes set forth. 14. A clutch mechanism comprising a split of flexible ring adapted to be expanded and contracted, and means for expanding and contract-ing the ring, substantially as described and for the purposes set forth. 15. In speed gear of the kind claimed, engaging devices constructed and operating substantially as described. 16. In speed gear, clutch mechanism constructed and operating sub-stantially as described.

A non-reversing speed gear constructed, arranged and operating substantially as described with reference to, and illustrated by way of example in, the accompanying drawings.
 A speed gear constructed, arranged and operating substantially as described with reference to, and illustrated by way of example in, the accompanying drawings.
 Specification 91 arranged results are undication.

Specification, £1 7s. Drawings on application.

R. G. FERGUSON.

Registrar of Patents.

Renewal Fees paid on Patents registered from the 2nd to 9th January, 1904.

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

No. 2817.-E. McGregor.

No. 2819.-W. Schmidt.

No. 2820.-W. Schmidt.

No. 2821.-W. Schmidt.

No. 2848.-R. Sparrow.

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

No. 1459.—D. Embleton. No. 1461.—A. Gordon.

Subsequent Proprietors of Patents registered from the 2nd to 9th January, 1904.

[NOTE.-The names in brackets are those of former proprietors.] No. 4069.-F. W. Williams [G. C. Jackson].

No. 4646.—British American Tobacco Co., Ltd. [R. Sparrow].

Application Abandoned.

JANUARY 2ND-9TH.

pplication No. 4312.—DAVID SHIELDS, of 443-445 Lonsdale Street, Melbourne, in the State of Victoria, Mining Investor, "Improvements in Roller Crushing Apparatus applicable for reducing battery sands."— Dated 3rd March, 1903. Application

Applications for Patents.

JANUARY 2ND-9TH.

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

| No. | Date. | Name. | Address. | Title. |
|-------|----------------|---|---|---|
| 4758 | 5th Jan., 1904 | Vickery, W.; Vickery, G., and Harding, T. | Milverton and Wiv- elscombe, England | Improvements in and relating to fastening and sealing boxes, cases, and the like. |
| 4759 | 5th Jan., 1904 | Winten, J. A | Mitchell, Queensland | |
| *4760 | 7th Jan., 1904 | McGowan, H | Melbourne, Victoria | Improvements in space band mechanism for linotype machines. |
| 4761 | 7th Jan., 1904 | Barber, W. T | Westminster, Eng- land | Improvements in speed gear. |
| *4762 | 8th Jan., 1904 | McKenzie, G. E. ; Manning, J. E., and Beard, G. B. | Fremantle, W.A | An improved dip for destroying tick in cattle, sheep, horses, and other animals, called "McKenzie's Dip." |
| *4763 | 8th Jan., 1904 | French, R | Subiaco, W.A | A barrier starting machine. |

Provisional Specifications Accepted.

Patent Office, Perth, 15th January, 1904.

A PPLICATIONS for Letters Patent, accompanied by Provisional Specifications, which have been accepted from 2nd to 9th January 1904. to 9th January, 1904 :-

Application No. 4733.--ARTHUR ELLIOT JOHNSTON, of 27 Chancery Lane, London, England, Engineer, "Improve-ments in and relating to Liquid Fuel Burners."-Dated 10th December, 1903.

Application No. 4738.—JACK CORNELL and FRANK MITCHELL, of Golden Horseshoe Mine, Boulder, Fitter and Blacksmith respectively, "A hydraulic Rock Drill Sharpener."—Dated 14th December, 1903.

Application No. 4745.—PAUL ALEXIS NEUMANN, of 59 Esselen Street, Johannesburg, Transvaal, Engineer, "A new or improved process for effecting the classification of substances or materials of varying specific gravity suspended in liquids, especially applicable for the concentration of the metalliferous particles of pulverised ores and an apparatus therefor."—Dated 19th December, 1903.

Application No. 4748.-HENRY HOYT, of Perth, Western Australia, Gentleman, "Improved saddlebach tubular Mono-Railway."-Dated 24th December, 1903.

Application No. 4755.—MONTAGUE MOORE, of No. 408 Collins Street, Melbourne, in the State of Victoria and Commonwealth of Australia, Mining Agent, and THOMAS JAMES HESKETT, of No. 86 Donald Street, Brunswick, in the said State, Engineer, "An improved process of and apparatus for treating Ferruginous Ore for the manufacture of Iron and Steel therefrom."—Dated 31st December, 1903.

R. G. FERGUSON, Registrar of Patents.

Index of Applicants for Patents.

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| Name. | | | | | Title. | No. | Date. |
|---|---------|------------------|--------------------|-------------------|---|---|--|
| Barber, W. T. Beard, G. B. French, R. Harding, T. McGowan, H. | •••• | · · · · · · · | ···· ··· ··· | | Improvements in speed gear Vide McKenzie, G. E.; Manning, J. E., and Beard, G.B. A barrier starting machine Vide Vickery, W., Vickery, G., and Harding, T Improvements in space band mechanism for linotype machines | $\begin{array}{r} 4761 \\ 4762 \\ 4763 \\ 4758 \\ 4750 \\ 4760 \end{array}$ | 7th Jan., 1904 8th Jan., 1904 8th Jan., 1904 5th Jan., 1904 7th Jan., 1904 |
| McKenzie, G. B Beard, G. B. | E. ; Ma | nning | , J. E., | and | An improved dip for destroying tick in cattle, sheep, horses, and other animals, called "McKenzie's Dip" | 4762 | 8th Jan., 1904 |
| Manning, J. E. Vickery, G. Vickery, W.; V T. Winten, J. A. | | , G., ar | nd Har | ding, | Vide McKenzie, G. E.; Manning, J. E., and Beard, G. B. Vide Vickery, W.; Vickery, G., and Harding, T Improvements in and relating to fastening and sealing boxes, cases, and the like An improved race starting machine | $4762 \\ 4758 \\ 4758 \\ 4758 \\ 4759$ | 8th Jan., 1904 5th Jan., 1904 5th Jan., 1904 5th Jan., 1904 |

Index of Subjects of Patent Applications.

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| Title. | | Name. | | | | | No. | Date. | |
|--|--------------|---|--|--|---------------------------|------------------------------------|--|-------|--|
| Cattle Dip Fastenings Horse racing Latches Linotype Machines (space mechanism for) Locks Race starting Machine Race starting Machine Speed Gear Starting Machine Tick | band | McKenzie, G. E.; Manning, Vickery, W.; Vickery, G., a Vide Race starting Machine Vide Fastenings McGowan, H Vide Fastenings Vide Speed Gear French, R Winten, J. A Barber, T. W Vide Race starting Machine Vide Cattle Dip | J. E., and H nd Harding | | G. B. | ···· ···· ···· ··· ··· | $\begin{array}{r} 4762\\ 4758\\ 4763\\ 4758\\ 4763\\ 4758\\ 4760\\ 4758\\ 4761\\ 4763\\ 4761\\ 4759\\ 4761\\ 4759\\ 4761\\ 4759\\ 4762\end{array}$ | | 1904 1904 1904 1904 1904 1904 1904 1904 |

Index of Patentees.

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| Name. | Title. | No. | Date. | Gazette. | | |
|--|---|---|--------------------------------------|------------------------------------|-----------------|--------------|
| Manie. | 11016. | 1.01 | Date. | Date. | No. | Page |
| Asheroft, E. A | Improved process and apparatus for the production of metals of the alkali group by electrolysis | 4659 | 21st Oct., 1903 | 30th Oct., 1903 | 44 | 2933 |
| Beale, O. C., and Vader, C. J. | An improved wrest pin for pianos and such like instruments | 4643 | 13th Oct., 1903 | 6th Nov., 1903 | 45 | 3009 |
| Bedell, B. H Bennet, W | Vide Griffiths, W., and Bedell, B. H Improved renewable and reversible heels and renewable soles for boots and shoes | $4658 \\ 4615$ | 21st Oct., 1903 22nd Sept., 1903 | 30th Oct., 1903 6th Nov., 1903 | 44 45 | 293: 3009 |
| British - American Tobacco Co., Ltd. | <i>Vide</i> Sparrow, R | 4646 | 15th Oct., 1903 | 30th Oct., 1903 | 45 | 292 |
| Burrell, T., and Perdriau, E. C. | Improvements in easily attachable boot soles and heels | 4007 | 26th Aug., 1902 | 30th Oct., 1903 | 44 | 292 |
| Cattermole, A. E | Improvements in the concentration and classification of ores | 4647 | 15th Oct., 1903 | 30th Oct., 1903 | 44 | 293 |
| Cooper, J. E | Improvements in connection with anti- friction mechanism as applied to rail- way and other vehicles | 4648 | 15th Oct., 1903 | 30th Oct., 1903 | 44 | 293 |
| Dollbear, C. E Gale, F.; Gordon, J. K.; and Parkes, T. A. | Process of manufacturing caustic soda Improvements in (and relating to the discharge of toy or game projectiles from) guns | $\begin{array}{c} 4621 \\ 4623 \end{array}$ | 29th Sept., 1903 30th Sept., 1903 | 30th Oct., 1903 30th Oct., 1903 | 44 44 | 292 292 |
| Gordon, J. K | Vide Gale, F.; Gordon, J. K.; and Parkes, T. A. | 4623 | 30th Sept., 1903 | 30th Oct., 1903 | 44 | 292 |
| Grant Rock Drill Association, Ltd. | Vide Sparrow, R | 4663 | 23rd Oct., 1903 | 6th Nov., 1903 | 45 | 301 |
| Griffiths, W., and Bedell, B. H. | Improved contact stud and fixing for use with surface contact systems of electric traction | 4658 | 21st Oct., 1903 | 30th Oct., 1903 | 44 | 293 |
| Hadland, H. C | An improved wire strainer, to be called "The Duplex Wire Strainer" | 4599 | 21st Oct., 1903 | 6th Nov., 1903 | 45 | 300 |
| Hellier, J. T. E | Catching and trapping house flies, mos- quitos, moths, flying ants, and other flying insects (including blow flies) | 4632 | 3rd Oct., 1903 | 30th Oct., 1903 | 44 | 292 |
| Holland, G. E., and Johnston, H. | Improvements in elevators for loading or unloading coal or other fragmentary materials | 4650 | 17th Oct., 1903 | 30th Oct., 1903 | 43 | 298 |
| Ibotson, T. H., and Mel- drum, R. | Improvements in or relating to process for the manufacture or production of asbestos millboards, slates, plates, or tiles | 4656 | 21st Oct., 1903 | 6th Nov., 1903 | 45 | 300 |
| Johnston, H Meldrum, R | Vide Holland, G. E., and Johnston, H Vide Ibotson, T. H., and Meldrum, R. | 4650 4656 | 17th Oct., 1903 21st Oct., 1903 | 30th Oct., 1903 6th Nov., 1903 | 44 45 | 293 300 |
| Parkes, T. A Perdriau, E. C | Vide Gale, F., and others Vide Burrell, T., and Perdriau, E. C | $\begin{array}{c} 4623 \\ 4007 \end{array}$ | 30th Sept., 1903 26th Aug., 1902 | 30th Oct., 1903 30th Oct., 1903 | 44 44 | 292 292 |
| Picard, H. F. K Sparrow, R. (British Ameri- can Tobacco Co., Ltd.) | Vide Sulman, H. L., and Picard, H. F. K. Improvements in cigarette machines | $ \begin{array}{c} 4657 \\ 4646 \end{array} $ | 21st Oct., 1903 15th Oct., 1903 | 30th Oct., 1903 30th Oct., 1903 | 44 44 | 293 293 |
| Sparrow, R. (Grant Rock Drill Association, Ltd.) | Improvements in and connected with rock drills | 4663 | 23rd Oct., 1903 | 6th Nov., 1903 | 45 | 30 |
| Sulman, H. L., and Picard, H. F. K | Improvements in or relating to ore con- centration | 4657 | 21st Oct., 1903 | 30th Oct., 1903 | 44 | 293 |
| Vader, C. J Wright, H. J | Vide Beale, O. C., and Vader, C. J Improvements relating to rock drills | $4643 \\ 4655$ | 13th Oct., 1903 21st Oct., 1903 | 6th Nov., 1903 6th Nov., 1903 | $\frac{45}{45}$ | 300 |

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| Alkali F | <i>Tide</i> Electrolytic Production of Metals | 4659 | 21st Oct., 1903 | 30th Oct., 1903 | 44 | 2931 | | | |
| Asbestos (manufacture of) I | botson, T. H., and Meldrum, R. | 4656 | 21st Oct., 1903 | 6th Nov., 1903 | 45 | 3009 | | | |
| Antifriction Mechanism C | Cooper, J. E | 4648 | 15th Oct., 1903 | 30th Oct., 1903 | 44 | 2930 | | | |
| Boots, improved sole and heel H | Bennet, W | 4615 | 22nd Sept., 1903 | 6th Nov., 1903 | 45 | 3009 | | | |
| | Burrell, T., and Perdriau, E. C. | 4007 | 26th Aug., 1902 | 30th Oct., 1903 | 44 | 2929 | | | |
| | Dolbear, C E | 4621 | 29th Sept., 1903 | 39th Oct., 1903 | 44 | 2929 | | | |
| 3 | Sparrow, R. (British American Tobacco Co., Ltd.) | 4646 | 15th Oct., 1903 | 30th Oct., 1903 | 44 | 2929 | | | |
| | Vide Ores, Concentration of | 4647 | 15th Oct., 1903 | 30th Oct., 1903 | 44 | 2930 | | | |
| | Vide Ore Concentration | 4657 | 21st Oct., 1903 | 30th Oct., 1903 | 44 | 2931 | | | |
| tact systems) | Griffiths, W., and Bedell, B. H. | 4658 | 21st Oct., 1903 | 30th Oct., 1903 | 1 4 | 2931 | | | |
| | Vide Rock Drills | 4655 | 21st Oct., 1903 | 6th Nov., 1903 | 45 | 3009 | | | |
| | Vide Rock Drills | 4663 | 23rd Oct., 1903 | 6th Nov., 1903 | 45 | 3010 | | | |
| | Vide Contact Stud (for surface | 4658 | 21st Oct., 1903 | 30th Oct., 1903 | 44 | 2931 | | | |
| | . contact systems) Ashcroft, E. A | 4659 | 21st Oct., 1903 | 30th Oct., 1903 | 44 | 2931 | | | |
| | Ashcroft, E. A Holland, G. E., and Johnston, | $4059 \\ 4650$ | 17th Oct., 1903 | 30th Oct., 1903 | 44 | 2931 | | | |
| loading material) | H. | -2000 | 17011 0000, 1905 | 5000 Oct., 1505 | -T.T. | 2001 | | | |
| | Hellier, J. T. E | 4623 | 3rd Oct., 1903 | 30th Oct., 1903 | 44 | 2929 | | | |
| | Gale, F.; Gordon, J. K.; and | 4632 | 30th Sept., 1903 | 30th Oct., 1903 | 44 | 2929 | | | |
| | Parkes, T. A. | 200- | 00000 000000 20000 | 00000 0000, 2000 | | | | | |
| Heels | Vide Boot soles | 4007 | 26th Aug., 1902 | 30th Oct., 1903 | 44 | 2929 | | | |
| Millboards | Vide Asbestos (manufacture | 4656 | 21st Oct., 1903 | 6th Nov., 1903 | 45 | 3008 | | | |
| : | of) | | | | | | | | |
| Ore Concentration | Sulman, H. L., and Picard, H. F. K. | 4657 | 21st Oct., 1903 | 30th Oct., 1903 | 44 | 2931 | | | |
| Ores, Concentration of | Cattermole, A. E | 4647 | 15th Oct., 1903 | 30th Oct., 1903 | 44 | 2930 | | | |
| | Vide Wrest-pin | 4643 | 13th Oct., 1903 | 6th Nov., 1903 | 45 | 3009 | | | |
| Plates | Vide Asbestos (manufacture of) | 4656 | 21st Oct., 1903 | 6th Nov., 1903 | 45 | 3009 | | | |
| | Vide Antifriction mechanism | 4648 | 15th Oct., 1903 | 30th Oct., 1903 | 44 | 2930 | | | |
| Rock Drills | Wright, H. J | 4655 | 21st Oct., 1903 | 6th Nov., 1903 | 45 | 3009 | | | |
| Rock Drills | Sparrow, R. (Grant Rock Drill Association, Ltd.) | 4663 | 23rd Oct., 1903 | 6th Nov., 1903 | 45 | 3010 | | | |
| Slates | Vide Asbestos (manufacture of) | 4656 | 21st Oct., 1903 | 6th Nov., 1903 | 45 | 3009 | | | |
| | Vide Caustic soda (manu- | 4621 | 29th Sept., 1903 | 30th Oct., 1903 | 44 | 2929 | | | |
| and the second | facture of) | | | | | | | | |
| | Vide Asbestos (manufacture of | 4656 | 21st Oct., 1903 | 6th Nov., 1903 | 45 | 300 | | | |
| Toys | Vide Guns (toy) | 4623 | 30th Sept., 1903 | 30th Oct., 1903 | 44 | 292 | | | |
| | Hadland, H. C | 4599 | 21st Oct., 1903 | 6th Nov., 1903 | 45 | 300 | | | |
| Wrest pin | Beale, O. C., and Vader, C. J. | 4643 | 13th Oct., 1903 | 6th Nov., 1903 | 45 | 300 | | | |

Trade Marks.

Patent Office, Trade Marks Branch, Perth, 15th January, 1904.

 \mathbf{I}^{T} is hereby notified that I have received the undermentioned Applications for the Registration of Trade Marks.

Any person or persons intending to oppose such applications must leave particulars, in writing, in duplicate (on Form F), of his or their objections thereto, within two calendar months from the date of this *Gazette*.

A fee of £1 is payable with such notice.

In the case of an Application in which have been inserted a statement and disclaimer (or a disclaimer only), a copy of the same is printed in *italics* in connection with the advertisement.

> R. G. FERGUSON, Registrar of Designs and Trade Marks.

Application No. 2997, dated 5th January, 1904.---John James, of Hannan Street, Kalgoorlie, Storekeeper, to

register in Class 42, in respect of Tea and Coffee, a Trade Mark, of which the following is a representation :---

ORWEL.

Application No. 2998, dated 5th January, 1904.—THE INDIA-RUBBEE, GUTTA PERCHA, AND TELEGRAPH WORKS COMPANY, LIMITED, of 274 Flinders Street, Melbourne, in the State of Victoria, Commonwealth of Australia, Manufacturers, to register in Class 40, in respect of Tires and their parts manufactured from India-Rubber, Gutta Percha, or like materials, a Trade Mark, of which the following is a representation :—



Application No. 3000, dated 7th January, 1904.— SAUNDERS & NATHAN, Barrack Street, Perth, Wholesale and Retail Tobacconists, to register in Class 45, in respect of Tobacco, a Trade Mark, of which the following is a representation :—



Applications Nos. 3001 and 3002, dated 7th January, 1904.—LEVER BROTHERS, LIMITED, of Balmain, near Sydney, State of New South Wales, Commonwealth of Australia, Manufacturers: Application No. 3001, to register in Class 48, in respect of Perfumed Soap, Perfumery, and Glycerine for toilet purposes; and Application No. 3002, to register in Class 47, in respect of Common or Laundry Soap, Soap or Washing Powders, Candles, Matches, Starch, Blue, Soda Detergents, Oils, and other preparations for laundry purposes, a Trade Mark, of which the following is a representation :--

CREST

Applications Nos. 3003 and 3004, dated 7th January, 1904. —LEVER BROTHERS, LIMITED, of Balmain, near Sydney, State of New South Wales, Commonwealth of Australia, Manufacturers: Application No. 3003, to register in Class 48, in respect of Perfumed Soap, Perfumery, and Glycerine for toilet purposes; and Application No. 3004, to register in Class 47, in respect of Common or Laundry Soap, Soap or Washing Powders, Candles, Matches, Starch, Blue, Soda Detergents, Oils, and other preparations for laundry purposes, a Trade Mark, of which the following is a representation :—



Subsequent Proprietors of Trade Marks registered from the 2nd to 9th January, 1904.

[NOTE.—The name in brackets is that of the former proprietor.] Bengers Food, Limited [Benger, F. B., and Company, Limited.]

Alphabetical List of Registrants of Trade Marks.

JANUARY 2ND-9TH.

| | Goods. | | | | Gazette. | | | | |
|--|--|----|------|-----------------|----------|-----------------|-------|--|--|
| Name. | | | No. | Date. | No. | Date. | Page. | | |
| Allan, A. M | Fermented liquors and spirits | 43 | 2740 | 27th Feb., 1903 | 10 | 6th Mar., 1903 | 607 | | |
| Arnell Proprietary, Ltd. | Vide Dudgeon & Arnell Proprietary, Ltd. | 45 | 2953 | 13th Oct., 1903 | 43 | 23rd Oct., 1903 | 2867 | | |
| Arnell Proprietary, Ltd. | Vide Dudgeon & Arnell Proprietary, Ltd. | 45 | 2954 | 13th Oct., 1903 | 43 | 23rd Oct., 1903 | 2867 | | |
| Dudgeon & Arnell Pro- prietary, Ltd | Manufactured tobacco | 45 | 2953 | 13th Oct., 1903 | 43 | 23rd Oct., 1903 | 2867 | | |
| Dudgeon & Arnell Pro- prietary, Ltd. | Manufactured tobacco | 45 | 2954 | 13th Oct., 1903 | 43 | 23rd Oct., 1903 | 2867 | | |
| Ferguson, J., & Co | Whisky | 43 | 2952 | 13th Oct., 1903 | 43 | 23rd Oct., 1903 | 2867 | | |
| Welsbach Light Co. of Australasia, Ltd. | Burners and incandescent mantles | 18 | 2951 | 13th Oct., 1903 | 43 | 23rd Oct., 1903 | 2867 | | |

Index of Goods for which Trade Marks have been registered.

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| Goods. | Name. | No. | Date. | Class. | No. | Date. | Page. | |
| Burners Liquors (fermented) Mantles (incandescent) Spirits Tobacco (manufactured) Tobacco (manufactured) Whisky | Vide Liquors (fermented) | $2951 \\ 2740 \\ 2951 \\ 2740 \\ 2953 \\ 2953 \\ 2954 \\ 2952$ | 13th Oct., 1903 27th Feb., 1903 13th Oct., 1903 27th Feb., 1903 13th Oct., 1903 13th Oct., 1903 13th Oct., 1903 | 18 43 18 43 45 45 45 43 | $\begin{array}{c} 43 \\ 10 \\ 43 \\ 10 \\ 43 \\ 43 \\ 43 \\ 43 \end{array}$ | 23rd Oct., 1903 6th Mar., 1903 23rd Oct., 1903 6th Mar., 1903 23rd Oct., 1903 23rd Oct., 1903 23rd Oct., 1903 23rd Oct., 1903 | 2867 607 2867 607 2867 2867 2867 | |