# Supplement to Government Gazette

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#### CONTENTS:

SUBJECT.		PAGE	Subject.	PAG
Complete Specifications accepted		2177	Alphabetical list of Patentees	2179
Renewal Fees paid, Patents		2177	Alphabetical list of Inventions for which Patents	
Subsequent Proprietors registered, Patents	•••	2178	have been granted	218
Applications Abandoned, Patents		2178	Applications for Registration of Trade Marks	2180
Applications for Patents		2178		218
Provisional Specifications accepted		2178	• '	
Alphabetical list of Applicants for Patents		2179	Alphabetical list of Registrants of Trade Marks	2182
Alphabetical list of Inventions for which have been applied for	Patent 	ts 2179	Alphabetical list of Goods for which Trade Marks have been registered	218

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

### Complete Specifications.

Patent Office, Perth, 14th August, 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

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. 4076.—Josiah Hunt Miller, of Midland Junction, Western Australia, Blacksmith, "Improved Plough Share."—Dated 7th October, 1902.

1. In plough shares, the peculiar shaped solid bottomed pouch or pocket being formed and constructed incorporate in, with, and by the share and whereby an under wall or lug is formed and obtained on the inside face of the share and by which lug the share is held against and on to the foot of the plough substantially as herein set forth and described and as illustrated in the attached drawings.

Specification, 2s. Drawings on application.

Application No. 4523.—The Rapid Cyanide Treatment, Limited, of 4 Bishopsgate Street Within, in the City of London, England, Manufacturers (assignee of Charles Henry Webb), "Improvements in or relating to the extraction of metals from ores."-Dated 23rd July, 1903.

Claims:—

1. A process for the extraction of metals from their ores consisting of the agitation of the material to be treated in a solvent solution within a filtering vat adapted to revolve and the separation of metal carrying solvent from the solid residue by filtration under a difference of pressure set up on the two sides of the filtering medium, substantially as described.

2. In a process for the extraction of metals from their ores in which the solid residue is separated from the metal carrying solvent in a revolving filtering vat and the metal carrying solvent is treated to recover the metal therefrom, the returning of the solvent liquid after said treatment to the filtering vat as a wash solution, substantially as described.

3. Apparatus for extracting metals from their ores consisting of a

described.

3. Apparatus for extracting metals from their ores consisting of a revolving vat provided with a filtering medium, means for revolving said vat, and means for setting up a difference of pressure between the two sides of the filtering medium so as to separate the liquid solvent from the solid residue by filtration, substantially as described.

4. In apparatus for extracting metals from their ores the combination of a revolving filter vat with a pump adapted to pump compressed air into the vat and alternatively to withdraw the liquid from the vat through the filtering medium, substantially as described.

Specification 8.6 Prayings on application

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

Application No. 4528.—Heinrich Poetter, of Dortmund, in the Empire of Germany, Engineer, "The manufacture of a safety explosive or blasting substance."—Dated 29th July, 1903.

1. The manufacture of an explosive or blasting substance by the intimate mixture of ammonium nitrate, dinitrobenzol, curcuma or tumeric and organic copper salts as oxalate, tartrate, ferrocyanate, benzoate, tannate, gallate or pyrogallate of copper, substantially as described.

2. An explosive or blasting substance consisting of the ingredients hereinbefore described and mixed substantially in the proportions

Specification, 2s.

Application No. 4537 .- George Garibaldi Turri, of Salisbury Building, Queen Street, Melbourne, in the State of Victoria, Patent Agent (John McKay), "Improvements in Football Valves and connected parts."— Dated 4th August, 1903.

Claims:—

1. In combination, a casing having within it an inflation valve (secured on its seat by a removable nut), and having an internally and externally screw threaded stem and at its outer end a flange having a convex outer surface; a ring fitting non-revolubly on said stem; and means to secure air-tight the football bladder between the inner surface of said flange and the said ring as set forth.

2. In combination, a casing having within it an inflation valve (secured on its seat by a removable nut), and having an internally and externally screw threaded stem, and at its outer end a flange having a convex outer surface; means for securing the outer side of the football bladder air-tight to the inner side of said flange; a cap having an externally screw threaded hollow shank engaging the said internal thread, and a flange convex externally and concave internally, to compress the leather football cover upon the convex surface of the flange of the aforesaid casing.

3. The combination with the valve casing—having the inflation valve, inner removable nut, rubber disc, outer nut, non-revoluble ring, and flange—of the screw cap—having the externally threaded hollow shank and downwardly curving flange—and the bladder, and leather cover having the apertures and countersinking described whereby the parts are secured in position as indicated.

Specification, 5s. 6d. Drawings on application.

Specification, 5s. 6d. Drawings on application.

R. G. FERGUSON, Registrar of Patents.

### Renewal Fees paid on Patents registered from 1st-8th August, 1903.

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

No. 1286.—George Chessell.

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

No. 2648.—LAWRENCE, W. H., and KENNEDY, R.

No. 2663.—Maertens, E,

# Subsequent Proprietors of Patents registered from 1st-8th March, 1903.

[Note.—The name in brackets is that of former proprietor.]

No. 2813.—The London and Hamburg Gold Recovery Company, Limited [Wilhelm Witter].

### Applications Abandoned.

AUGUST 1ST-STH.

Application No. 4071.—THOMAS BOWERMAN BELGRAVE, of Wyndham, Western Australia, Medical Practitioner, "Combined Aseptic Urn, Water Filter, and Cooler."—Dated 3rd October, 1902.

- Application No. 4073.—WILLIAM HENRY GAZE, of Shepparton, in the State of Victoria, Doctor of Medicine, and JOHN HARRY NOBLE, of Cathedral Chambers, Perth, Gentleman, "A new and improved mode, process, and apparatus for generating a gas for house, street, and general lighting, and for producing heat for heating and cooking, and for general purposes."—Dated 4th October, 1902.
- Application No. 4074.—Samuel Colin Harwood, of Midland Junction, in the State of Western Australia, Engineer, and David, William Harwood, of Perth, in the State aforesaid, Malster, "An improved Fusible Plug."—Dated 6th October, 1902.
- Application No. 4075.—Thomas McDonough, of Mildura, Warwick Street, in the City of Hobart, in the State of Tasmania, Draper, "An Automatic Lamp Extinguisher." —Dated 7th October, 1902.

### Applications for Patents.

### AUGUST 1sT—8TH.

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

No.	Date.	Name.	Address.	Title.
*4533 *4534 *4535	3rd Aug., 1903 3rd Aug., 1903 3rd Aug., 1903	Gebert, O Hopkins, M. McK., and Cumming, G. S. Jones, F. A	Bunbury, W.A Boulder, W.A Perth, W.A	A composition called "Jarradite." Combined starting, result, and time board apparatus for races and other purposes. Nozzle appliances for cleaning the straight and curved grooves of tram or other
4536 4537	4th Aug., 1903 4th Aug., 1903	Brown, J. H. S Turri, G. G. (McKay, J.)	Auckland, N.Z Melbourne, Victoria	railways. Improved means for heating fluids. Improvements in football valves and connected parts.
*4538	4th Aug., 1903	Minnis, W. J	North Adelaide, South Australia	An improved ore pulverising mill.
*4539	4th Aug., 1903	Grasset,, R. J. W	South Yarra, Vic- toria	An improved electrical automatic marine governor.
*4540	7th Aug., 1903	Aitken, R., & Cobley, W	Gunnedah, N.S.W.	An improved generator for acetylene and other hydro-carbon gases.
4541	7th Aug., 1903	Diehl, P., & Hemleb, M	Elizabethport, U.S.A.	Rotary take-ups for sewing machines.

# Provisional Specifications Accepted.

Patent Office, Perth, 14th August, 1903.

A PPLICATIONS for Letters Patent, accompanied by Provisional Specifications, which have been accepted from 1st to 8th August, 1903:—

- Application No. 4458.—Thomas Channon Millsom, of 67 Octavia Street, St. Kilda, in the State of Victoria, Ear Specialist, "A Composition and method of treatment for the Cure of Deafness."—Dated 9th June, 1903.
- Application No. 4502.—Herbert William Collins, of Kookynie, Western Australia, Engineer, "Duplex Safety Mining Skip."—Dated 4th July, 1903.
- Application No. 4503.—Cornelius Murnane, of No. 41, Cliff Street, Fremantle, Western Australia, Commercial Traveller; George Edmund Jones, of Newcastle, Western Australia, Tutor, and Charles Cornock Cutts, of Newcastle, aforesaid, Grocer, "Improvements in or relating to Stripper Combs."—Dated 4th July, 1903.
- Application No. 4526.—Alexander Jewiss, of Albert Street, Auckland, in the Colony of New Zealand, Plumber, and George Inglis, of Mount Eden, near Auckland, aforesaid, in the Colony of New Zealand, Plumber, "Improvements in Skylights and in the means of Glazing Corrugated Iron."—Dated 28th July, 1903.
- Application No. 4527.—Frank Oakden, General Manager Milburn Lime and Cement Company, and William George Toop Goodman, Engineer, both of Dunedin, New Zealand, "Improvements in Car Fenders."—Dated 28th July, 1903.

R. G. FERGUSON,

# Index of Applicants for Patents.

# AUGUST 1st-8th.

Name.	Title.	No.	Date.
Aitken, R., and Cobley, W	An improved generator for acetylene and other hydrocarbon gases	4540	7th Aug., 1903
Brown, J. H. S	Improved means for heating fluids	4536 4540	4th Aug., 1903 7th Aug., 1903
Cumming, G. S	Vide Hopkins, M. McK., and Cumming, G. S	4534	3rd Aug., 1903
Diehl, P., and Hemleb, M Gebert, O	A	4541 4533	7th Aug., 1903 3rd Aug., 1903
Grasset, R. J. W	An improved electrical automatic marine governor	4539	4th Aug., 1903
Hemleb, M		4541	7th Aug., 1903
Hopkins, M. McK., and Cumming, G. S	Combined starting result and time board apparatus for races and other purposes	4533	3rd Aug., 1903
Jones, F. A	Manula appliances for alconing the studielst and sourced	4535	3rd Aug., 1903
McKay, J		4537	4th Aug., 1903
Minnis, W. J		4538	4th Aug., 1903
Turri (McKay, J.)	Improvements in football valves and connected parts	4537	4th Aug., 1903

# Index of Subjects of Patent Applications.

# AUGUST 1st—8th.

Title.	Name.	No.	Date.	
Acetylene Gas Generator Composition Fluids (heating) Football Valves Gas Gos Governor Hydro-Carbon Gases Jarradite[*] Notice Board Ore Pulveriser Pulverising Mill Race Notice Board Railways Sewing Machines (Rotary takeups) Tramways (nozzle appliance for cleaning) Valves	Aitken, R., and Cobley, W Vide Jarrudite Brown, J. H. S Turri, G. G. (J. McKay) Vide Acetylene Gas Generator Grasset, R. J. W Vide Acetylene Gas Generator Gebert, O Vide Race Notice Board Vide Pulverising Mill Minnis, W. J Hopkins, M. McK, and Cumming, G. S. Vide Tramways Diehl, P., and Hemleb, M.  Jones, F. A.		4540 4533 4536 4537 4540 4539 4540 4533 4534 4538 4538 4534 4535 4541 4535	7th Aug., 1903 3rd Aug., 1903 4th Aug., 1903 4th Aug., 1903 4th Aug., 1903 7th Aug., 1903 3rd Aug., 1903 3rd Aug., 1903 4th Aug., 1903 3rd Aug., 1903 4th Aug., 1903 4th Aug., 1903 4th Aug., 1903

# Index of Patentees.

# AUGUST 1st-8th.

Name.	Title.	No.	Date.	Gazette.			
Tramo.			Date.	Date.	No	Page.	
Brough, J	Improvements in the bottoms of wickered jars or similar vessels	4428	21st May, 1903	5th June, 1903	23	1474	
Cloud, J. W	Vide Westinghouse Brake Co., Ltd	4425	20th May, 1903	5th June, 1903	23	1474	
Cowan, S. J	Vide Stortenbecker, H. C., and Cowan, S. J.	4171	8th Dec., 1902	23rd Jan., 1903	4	138	
Crane, A. W	Vide Watson, J., and Crane, A. W	4415	12th May, 1903	5th June, 1903	23	1473	
Davies, J. B	Vide Dunn, C. F	4418	14th May, 1903	5th June, 1903	23	1473	
Dunn, C. F	Improvements in and relating to soft metal headed wire nails	4418	14th May, 1903	5th June, 1903	23	1473	
Gillies, A	Improvements in pneumatic milking apparatus	4417	12th May, 1903	5th June, 1903	23	1473	
Johnson, T. C	Vide Winchester Repeating Arms Co	4419	14th May, 1903	5th June, 1903	23	1474	
Pfaff, A	Vide Sparrow, R	4416	12th May, 1903	5th June, 1903	23	1473	
Sparrow, R. (Pfaff, A.)	Method of or process for and chemicals to be used in the treatment of eggs for preserving same	4416	12th May, 1903	5th June, 1903	23	1473	
Stevenson, W. G	An anti-rattling device for doors and windows	4424	20th May, 1903	5th June, 1903	23	1474	
Stortenbecker, H. C., and Cowan, S. J.	An improved machine for starting horse races	4171	8th Dec., 1902	23rd Jan., 1903	4	138	
Thomson, C. W.*	Improvements in rock-drilling machines	4187	22nd July, 1902	6th Feb., 1903	6	246	
Watson, J., and Crane, A. W.	An improved measuring tap	4415	12th May, 1903	5th June, 1903	23	1473	
Westinghouse Brake Co., Ltd. (assignee of Cloud, J. W.)	Improvements in or relating to auto- matic couplings for railway and like vehicles	4425	20th May, 1903	5th June, 1903	23	1474	
Winchester Repeating Arms Co. (assignee of Johnson, T. C.)	Improvements in firearms	4419	14th May, 1903	5th June, 1903	23	1474	

### Index of Subjects of Patents Granted.

#### AUGUST 1st-8th.

Title.	Name.	No.	Data	Gazette.				
Title.	Name.	10.	Date.	Date.	No.	Page.		
Couplings (automatic car)	Westinghouse Brake Co., Ltd.	4425	20th May, 1903	5th June, 1903	23	1474		
Doors	Vide Windows	4424	20th May, 1903	5th June, 1903	23	1474		
*Drills	Thompson, C. W	4187	22nd July, 1902	6th Feb., 1903	6	246		
Egg Preserving	Vide Preserving Eggs	4416	12th May, 1903	5th June, 1903	23	1473		
Firearms	Winchester Repeating Arms	4419	14th May, 1903	5th June, 1903	23	1473		
Measuring Tap	Co. Vide Tap	4415	12th May, 1903	5th June, 1903	23	1473		
Milking Apparatus (pneumatic)	Gillies, A	4417	12th May, 1903	5th June, 1903	23	1473		
Nails (wire headed)	Dunn, C. F	4418	14th May, 1903	5th June, 1903	23	1473		
Preserving Eggs	Sparrow, R	4416	12th May, 1903	5th June, 1903	23	1473		
*Rock Drills	Vide Drills	4187	22nd July, 1902	6th Feb., 1903	6	246		
Starting Machine (horse racing)	Stortenbecker, H. C., and Cowan, S. J.	4171	8th Dec., 1902	23rd Jan., 1903	4	138		
Tap	Watson, J., and Crane, A. W.	4415	12th May, 1903	5th June, 1903	23	1473		
Wickered Jars (improvements in bottoms for)	Brough, J	4428	21st May, 1903	5th June, 1903	23	1474		
Windows (anti-rattling device for)	Stevenson, W. G	4424	20th May, 1903	5th June, 1903	23	1474		

<sup>\*</sup> Omitted from tables April 4th-11th, 1903.

### Trade Marks.

Patent Office, Trade Marks Branch,

Perth, 14th August, 1903.

IT 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*.

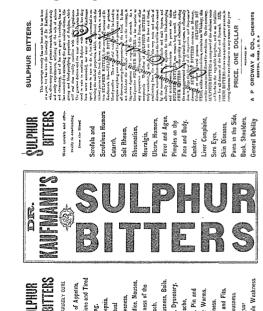
A fee of £1 is payable with such notice.

R. G. FERGUSON,

Registrar of Designs and Trade Marks.

Application No. 2889, dated 4th August, 1903.—A. P. Ordway & Co., of 517 to 523 West 45th Street, New York City, and also of Boston, both in the United States of America, Manufacturing Chemists, to register in Class 3, in

respect of a Medicinal Preparation, a Trade Mark, of which the following is a representation:—



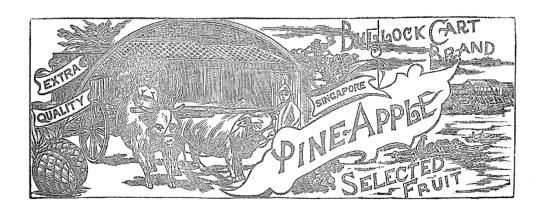
The essential particulars of the Trade Mark are the device, the fac-simile signature, and the distinctive label, and applicants disclaim any right to the exclusive use of the added matter save and except their name and address.

The said Trade Mark having been used by applicants and their predecessors in business in respect of the article mentioned for seven years before the first day of January, 1885. Application No. 2890, dated 4th August, 1903.—WILLIAM McKerrow and Company, of Singapore, to register in Class 42, in respect of substances used as food, or as ingredients in food, a Trade Mark, of which the following is a representation:—



The essential particulars of the above Mark consist of the distinctive label.

Application No. 2891, dated 4th August, 1903.—WILLIAM McKerrow & Company, of Singapore, to register in Class 42, in respect of substances used as food, or as ingredients in food, a Trade Mark, of which the following is a representation:—



The essential particulars of the above mark consists of the distinctive label.

Renewal Fees paid on Trade Marks from 1st—8th August, 1903.

Fee payable before the end of the fourteenth year in respect of the following fourteen years:—
No. 239—W. H. Burford and Sons, Limited.

# Alphabetical List of Registrants of Trade Marks Registered.

# AUGUST 1st-8th.

					Gazette.			
Name.	$\operatorname{Goods}$ .	oods. Class		Date.	No.	Date.	Page.	
Anderson, G. C  Lever Brothers, Limited Lever Brothers, Limited	Chemical substances prepared for use in medicine and pharmacy Perfumed soap	3 48 47	2821 2819 2820	21st May, 1903 20th May, 1903 20th May, 1903	22 22 22 22	29th May, 1903 29th May, 1903 29th May, 1903	1396 1396 1396	

# Index of Goods for which Trade Marks have been registered.

# AUGUST 1st—8th.

Goods.	Name.			No.	Date.	Class.	Gazette.			
doous				No. Date.		Ontob,	No.	Date.	Page.	
Chemical substances	Anderson, G. C			2821	21st May, 1903	3	22	29th May, 1903	1396	
Detergents	Vide Soap (common)			2820	20th May, 1903	47	22	29th May, 1903	1396	
Lubricating Oils	Vide Soap (common)			2820	20th May, 1903	47	22	29th May, 1903	1396	
Medicine	Vide Chemical Substances			2821	21st May, 1903	3	22	29th May, 1903	1396	
Pharmacy	Vide Chemical Substances			2821	21st May, 1903	3	22	29th May, 1903	1396	
Soap (common)	Lever Bros., Limited			2820	20th May, 1903	47	22	29th May, 1903	1396.	
Soap (perfumed)	Lever Bros., Limited			2819 -	20th May, 1903	48	22	29th May, 1903	1396	
Soap (laundry)	Vide Soap (common)			2820	20th May, 1903	47	22	29th May, 1903	1396	
Washing Powders	Vide Soap (common)		•••	2820	20th May, 1903	47	22	29th May, 1903	1396	