

FIFTH SUPPLEMENT

TO THE

VICTORIA GOVERNMENT GAZETTE

OF FRIDAY, JANUARY 19, 1894.

Published by Authority.

No. 13.]

WEDNESDAY, JANUARY 24.

[1894.

OFFICIAL LIST OF PATENTS AND TRADE MARKS FOR THE MONTH OF DECEMBER, 1893.

				CONTE	NTS.					
PART I.—PATENT	g.			1	PART II.—TRADE MARKS.					
Applications for Patents				Page 347 349	Applications for Trade Marks	Page 354				
Provisional Specifications Accepted Complete Specifications Accepted			···	349 350	Trade Marks Registered ·	359				
Provisional Specifications Refused Complete Specifications Refused				351	Subsequent Proprietors Registered	359				
Letters Patent Sealed Patents Renewed	•••	***	• • •	351 352	Trade Marks Renewed	359				
Patents Expired	***			352	Application Refused	359				
Applications Abandoned Application Void		•••	•••	353 353	Applications Opposed	359				
Application Void Assignments Registered				353	Alteration of Trade Mark	359				

PART I.-PATENTS.

APPLICATIONS FOR PATENTS.

- No. 11002. By Willis Durwood Sherman, of 85-91 Ninth-street, in the city of Brooklyn, county of Kings, state of New York, United States of America, mechanical engineer, for "Improvements in hoisting apparatus." 1st December. Complete.

 No. 11003. By Edward Eliot Chambers, of Lyttleton, New Zealand, for "An improved venetian blind." 1st December.

- Provisional.

 No. 11004. By John Flynn, of Universal Chambers, 323 Collins-street, Melbourne, Victoria, agent, for "An improved safety label and a clasp link for use with same." Ist December. Provisional.

 No. 11005. By Alfred Philip Dowell, of 73 St. George's-road, North Fitzroy, Victoria, coach-builder, for "A new or improved spring catch self fastener." 2nd December. Provisional.

 No. 11006. By George Gubbins, of Footscray, Victoria, agricultural implement manufacturer, for "A method of altering or interchanging the bodies (or attachments thereto) of multiple-furrow ploughs." 4th December. Provisional.

 No. 11007. By William John Dunstan, of Gamble-street, off Glenlyon-road, East Brunswick, Victoria, engineer, for "Starting cable tram cars." 5th December. Provisional.

 No. 11008. By John Dunton, of 137 Barry-street, Carlton, Victoria, contractor, for "An improved means for supporting the rails of post and rail fences." 5th December. Provisional.

 No. 11009. By Henry Vander Weyde, of 182 Regent-street, London, W., England, artist and electric light photographer, for "Improvements in block ice." 5th December. Complete.

 No. 11010. By Henry Hyne, of Main-street, Lilydale, Victoria, architect and surveyor, for "Improvements in and connected with sluice boxes for extracting the gold from auriferous material." 5th December. Provisional.

No. 13.-January 24, 1894,-1.

January 24, 1894.

Str. 1001. By William Westum, of Brish Hill, Martisberoup, New Zendam, farmer, for "Improvements in the commencion of vict (round)." Ill Doember. Opposite and Villa, William Process, part of Villam Proce

No. 11058. By James Gready, of Gilberton, South Australia, coach-builder, for "An improved swing bar for securing shafts and pole to buggies and other similar vehicles." 28th December. Complete.

No. 11059. By Eugene Hermite and Charles Friend Cooper, both of European Works, Pownall-road, Dalston, London, England, engineers, for "Improvements in disinfecting and apparatus for that purpose." 28th December. Complete.

No. 11060. By Charles James Holroyde, of 87 Fitzwilliam-street, East Kew, near Melbourne, Victoria, engineer, for "A new or improved clip for fastening the covers of electric light and other casing." 28th December. Provisional.

No. 11061. By William John Mctaw, of Kooba Station, Darlington Point, South-Western Railway, New South Wales, station owner, for "A plough for preventing the spreading of bush firea." 28th December. Complete.

No. 11062. By Henry Jaggers, of 101 George-street, East Melbourne, Victoria, contractor, for "An improved apparatus for concentrating metals." 30th December. Provisional.

No. 11063. By William Gordon Coote, of Yuulong, Scotsburn, Victoria, farmer, for "Potato digging." 30th December. Provisional.

No. 11064. By James Coventry, tinsmith, William Thomas Hildreth, jun., waste product merchant, and Edwin James Le Grove, journalist, all of the city of Wellington, New Zealand, for "An improved index for telephone subscribers' 'lists.'" 30th December. Provisional.

Provisional Specifications Accepted.

No.	Date of Accept	tance.	Name.	Title.
10997	1893. December	2	Sidney Prescott Wood	Improved contrivances for automatically compensating for the expansion and contraction of wires used in operating semaphore
10998 10999	December	2 2	John Jerger	and other signals Method of and apparatus for saving or recovering fine or float gold
	December		Moritz Meyring	Improvements in machinery for the saving of gold or other valuable minerals
11000	December	2	Francis James Odling	An improved method of calcining roasting, chlorination roasting, and de-sulphurizing ores, and apparatus therefor
10871	December	4	Edward Francome	Drain plough
10986	December	7	Julius Emil Rieschiek	An improved appliance for rendering a lady's stirrup leather adjustable on the off side
11007	December	7	William John Dunstan	Starting cable tram cars
11010	December	7	Henry Hyne	Improvements in and connected with sluice boxes for extracting the gold from auriferous material
11003	December	8	Edward Eliot Chambers	An improved venetian blind
11012	December	8	David Watts	An improved spark arrester for locomotive boilers
$\frac{11004}{11006}$	December December	9 11	John Flynn	An improved safety label and a clasp link for use with same
11000	December	11	George Gibbins	A method altering or interchanging the bodies (or attachments thereto) of multiple-furrow ploughs
11014	December	12	Edward Arthur Brown	An improved spark arrester for locomotive and other boilers
11005	December	13	Alfred Philip Dowell	A new or improved spring catch self fastener
11008	December	13	John Dunton	An improved means for supporting the rails of post and rail fences
11022	December	13	George Massey	A combination spanner and locking tool for nuts and bolts
11024	December	13	John Corcoran	An improved method of water supply for cooling railway trucks and
11015	December	14	Albert William Beard	other compartments Fastening lid of butter box used for export
11017	December	15	Robert Latta	An improved method of and means for connecting stirrups to
			200010 220000 111 111 111	saddles
11025	December	15	Henry Adams	An improved portable export fruit case
11026	December	15	George Sexton Evans	An improved method of protecting cable tramways grippers against the destructive action of the slot rails on each side
11028	December	15	David Elliott	An improved heat exchanger
10994	December	16	James Alston	An improved water trough
11031	1)ecember	18	Thomas Frederick Curtis	A portable easel for sketching, painting, and other purposes
11032	December	19	William Davies Bowen, John	Improved process for the treatment of gold ores, refractory or
			. Bowen, and Frederick Augustus Edwardes	otherwise, and of complex silver ores containing zinc, antimony, and other refractory metals
11033	December	19	Matthew Belk	A new or improved apparatus for preventing locomotives and
				vehicles from leaving the rails
11034	December	19	Frank Arthur Harris, William	An improved method of and machinery for manufacturing earthen-
			Machar, and William George Sandys	ware and stoneware drain pipes
11039	December	19	Robert Barr	An improvement in the construction of cold storage houses, vehicles,
				and cooling chambers
11038	December	20	Carl Edward Kirmsse	An improved apparatus for exhausting or supplying air or gas
11027	December	21	John Smith and Charles Pratten	Improvements in sulkies
11043 11044	December December	$\frac{21}{22}$	Dugald Little	Cooling railway cars, ships' holds, and storage chambers
11044	December	22	George Smith Morison Montague Herbert Churchill Shann	An improved potato digger
11050	December	22	Granville White	An improvement in staying for water tube boilers and the like An improved spark destroyer and smoke purifier
11048	December	23	Julius Gottfried Roediger	An improved horse works

COMPLETE SPECIFICATIONS ACCEPTED.

NOTE.—Any person desiring to oppose the grant of a patent on any of the undermentioned applications must, within two months from the date of the acceptance, give notice at the Patent Office of such opposition.

No.	Date of Publica	tion.	Name.	, Title.
10254 10300 10439 10565 10712 10904	1893. December December December December December December	1 1 1 1	Margaret von Reiche James Mason Carl Maria Pielsticker William Nelson Blakoman, jun David Silver and Charles Thomas Silver Wilbraham Evelyn Liardet	A new self-acting system for trapping rabbits, foxes, hares, rats, field mice, snakes, all alive An improved machine to cut furrows and distribute poisoned grain for the destruction of rabbits Improvements in the extraction of gold and silver from ores A new and useful process of making and treating pigments and paints Improvements in sheep-shearing machines and in flexible shafts therefor An improved safety explosive and method or process of manufacturing the same

COMPLETE SPECIFICATIONS ACCEPTED—continued.

No.	Date of Public	ation.	Name.	Title.
10907 10963 10977 10984	1893. December December December December	1 1 1	Thomas Smith Robert Ferguson Edward Eugene Dulier David Silver and Charles Thomas	A new or improved ventilator or chimney cowl An improved tap or cock for aërating liquids Improvements in apparatus for removing impurities from smoke Improvements in sheep-shearing muchines
10163 10189 10339	December December December	8 8 8	Silver Alfred Easson William Wallace Clarke Edmund Paul Dignan	An improved railway buffer Feeding calves Improvements in and relating to the driving gear of stripping
10511 10742	December December	8	Robert Ferguson Lloyd Heber Chase	machines Improvements in automatic flushing syphons An improved optical forc-sight for rifles or other firearms and
10821	December	8	Stephen Cox Middenwāy	ordnance Folding and wrapping newspapers and periodicals, &c., to be called
10920	December	8	Joseph William Sutton	"Middenway's improved wrapping machine" Improved rotary apparatus for the generation of chlorine gas,
10933	December	8	Abner Torkingtôn	Improved rotary apparatus for the generation of chlorine gas, connexion between the generating and chlorinating chambers, and the chlorination of pulverized or finely-divided gold or silver ores Improvements relating to the manufacture of white lead and to
10965	December	8	Richard Alexander Hamilton	apparatus therefor An apparatus for use in conjunction with diving dresses for minimizing the danger of deep-water diving
10968	December	8	James Beal Meldrum and Burton Ealy Sampson	imminizing the danger of deep-water diving Improvements in and connected with enclosures or kilns for seasoning timber
10971 10989 10990	December December December	8 8 8	Richard Hales Smith John Franklin Knight Henry Belland Tyler and Abraham	An improved oyster opener A wet or dry gold separator An improved apparatus for bluing or colouring nails, tacks, and other
10350 10563	December December	15 15	Thomson John Davies William Nelson Blakeman, jun	like articles An improvement in domestic kettles and similar utensils A new and useful process of treating fatty and other oils so as to
10879	December	15	Edward Waters	impart drying properties to the same An improved method of and apparatus for dissolving, leaching, and
10887	December	15	William Lind	filtering A foster mother for rearing chickens and other young birds when
10991	December	15	George Simpson Pitcairn	hatched Inarched Inpyroxements in pyramidal boxes for classifying metalliferous material
11002 11019 10655 10769	December December December December	15 15 22 22	Willis Durwood Sherman William Harding James Dennis Horne Ernst Egger and Ferdinand August	Improvements in hoisting apparatus An improved portable circular saw machine A method for the extermination of rabbits Electric cars
10792 10843	December December	22 22	Wessel David Anderson James Musgrave, George Dixon, Edward Field, and Francis Sanders	An improved spark arrester Improvements in steam-engines
10955	December	22	Morris Alfred Tabor, jun	A new and improved gold-saving, concentrating, and amalgamating appliance
10985	December	22	David Silver and Charles Thomas	Improvements in flexible shafts
$\frac{11021}{10342}$	December December	22 29	Asa Norman Whitney James Wilson	An improved lay or inanimate "pigeon" Improved sheet or "blanketing" for retaining fine gold and other metals
10513	December	29	John Cunninghame Montgomerie	Improvements in the extraction of gold and silver from ores or compounds containing the same, and in apparatus applicable for use in the treatment of such materials by means of solvents
10595 10689	December December	29 29 •	James Hugh Baxter Thomas Burke Fogarty	An improved spark arrester Process and apparatus for the production of cyanides and ammonia and gases for use in such production
10758 10803	December December	29 29	Roderick Impey Murchison Henry Noyes	An improved contrivance to be used for starting horse races Improvements in the construction of woven wire webbing suitable for mattresses, bedstead bottoms, sofas, chairs, and the like
10882 10978	December December	29 29	Arthur Edwin Hart Giacomo Durio and Secondo Durio	Improved shaft tug Improvements in and relating to tanning hides and skins and to apparatus therefor
10983	December	29	Henry Monlean de Montemas, John Lane, Edward George Cronin,	An improved mode of and apparatus for destroying garbage and noxious organic matter
11013 11029 11040	December December December	29 29 29	and Thomas Con Allen Richard Hales Smith Carl Gustaf Patrik de Laval Frank Arthur Harris, William Machar, and William George	A tubular screw Improvements in supporting rotating bodies An improved two-wheeled barrow or hand-truck, principally for the purpose of conveying earthenware and stonoware pipes from one
11042 11045	December December	29 29	Sandys Paul Dubiau Oscar Brunler	place to another during the process of manufacture Improvements in or connected with steam generators Process for obtaining a compression in gas and petroleum engines
11046	December	29	John George Yandell	with slow combustion An improved method of and apparatus for ventilating and cooling railway and other vehicles and chambers generally
11051	December	29	Augustin Avrial	Improvements in sewing machines

PROVISIONAL SPECIFICATIONS REFUSED.

No.	Date Refused.		Name.		Title.
10615 10797 10902 10905 10916	1893. December December December December	14 11 7 14 7	William Clymer Stott Donald Matheson Harry Cook	d Charles	Artist's combination palette Appliances for teaching arithmetic An improved method of heating water by means of a circulating tube or tubes Arresting sparks in locomotive, portable, traction, and other engines Fire kindler

COMPLETE SPECIFICATIONS REFUSED,

No.	Date Refused,	Name.	Title.
10377 10635 10661 10805	1893. December 7 December 7 December 7	Alois Riedler	Improvements in and connected with compressing and pumping apparatus A treble onion seed-sowing machine The manufacture of a combination pipe, the exterior portion whereof is of earthenware and the interior portion whereof may be of metal, paper, or canvas A fluted and twisted nail

LETTERS PATENT SEALED.

No.	Date of Sealis	ng.	Name.	Title.
	1893.			
10293 10506 10517 10647	December December December December	6 6 6	Arthur Otto Sachse Henry Thomas Dawson Henry Williams James Wilson	An improvement in cooking utensils Improvements in gas-engines An improved ploughshare . An improved tool for cutting and smoothing the welts and soles of
10697	December	6	Thomas Willmot and Michael	boots Improved apparatus for coating paving blocks and lengthy supple subjects with tar, oil, pigments, or other liquids
10735 10756	December December	6	Thomas Morgan George Thomas Booth John Stewart MacArthur and Charles James Ellis	Improvements in harrows of a class allied to disc harrows Improvements in the "MacArthur Forrest" process of extracting
10767	December	6	John Hartnett and David Moffat	Improvements in machines for milking cows and other like animals
10770 10771	December December	6	Gabriel Eilenberg and Meyer Zeltner Gabriel Eilenberg and Meyer Zeltner	An improvement in the seams of waterproof clothing. An improvement in the joints of the facings and pockets of water proof garments.
10825 10830 10833	December December December	6 6	Henry Thomas Dawson Frederick Long Joseph Colley	Improvements in gas-engines Improved rotary ore crusher Improvements in striking mechanism of certain descriptions of smal
10834	December	6	Joseph Colley	arms An improved split screw-keeper for guard swivels of small arms and
10836 10841	December December	6 6	Joseph Colley Gustavus Gasar Horstmann, John Clement Ellison, and John Cal-	the like An improved rod holder for stocks of small arms Improvements in centrifugal amalgamators
10739 10010	December December	8 12	laghan Richard Alexander Hamilton Carl Adolph Sahlstrom and Ellis Parr	An improved tent Improvements in the process of and apparatus for the cleansing of wool, hair, silk, cotton, flax, and other animal and vegetable fibre or fabrics, the recovery of by-products, such as oil and fat, and other whole or part of the ingredients used in the process
10025	December	12	Edward Waters	Improved mechanism, applicable to a device which can be use
10206 10233	December December	$\frac{12}{12}$	Henry Clay Elliot David Thompson	Improved folding bars for cigarette machines An improvement in the method of and apparatus for compressin air
10253 10658	December December	$\begin{array}{c} 12 \\ 12 \end{array}$	John Bowring Marcel Certain	Improvements in cooking processes A new or improved method of and machinery and apparatus for treating the sulphide ores of antimony, more especially those or known as "rebellious" or "refractory"
10804	December	12	William Clark, Alexander Cameron, and Charles Kirk	Improvements in automatic fushing apparatus for utiliars, appared also to other contrivances wherein a predetermined quantity liquid is syphoned through or over a break or opening in the lor
10823	December	12	James Valentine Coleman	Improvements in adjustable partitions for packing boxes and travelless' cases and for other like purposes
10826	December	12	Edgar Ayres	Improved electrical mechanism for operating clocks synchronously and electrical apparatus for controlling said mechanism
$\begin{array}{c} 10246 \\ 10602 \end{array}$	December December	18 18	Rosa Gosden George Earl Church and George	Improvements in hidets or hip baths Improvements in metallic under frames and bogic frames of railway
10691 10790 10822	December December December	18 18 18	Watson Ettenger Alexander Robert Hislop John Thomas Walker Askin Morrison Nicholas	rolling-stock A new or improved advertising ruler An improved real to be used for straining wire Improved concentrating pan
10844 10854	December December	18 18	Carl Moldenhauer John Athay Jefferies	A process for precipitating precious metals from solutions
10869 10851	December December	18 20	Joseph Temperley Friend Johnson Bringham	An improved worth wheel Travelling pulley carriage for raising, lowering, and traversing low Method of and apparatus for the manufacture of seamless leath articles
10093	December	23	Arthur Lucas Harrold	A combined multi-furrow paring plough, seed sower, and manu distributer
$\frac{10278}{10644}$	December December	$\frac{23}{23}$	Cecil Elwin Paterson Walter Charles Church	Improvements in pea-threshing machines Improvements in or connected with steam and other motive flu
10760	Decomber	23	Thomas Edwards	Improvements in process and apparatus for the application chlorine for the extraction of gold from pyrites, matte, quart or other material containing the same
10831	December	23	Georgo Montague Bowser and George Bowser	An improved reciprocating machine for moulding and dressing ato
10861	December	23	Robert Hall Best	electroliers, and the like
10872 10874		23 23		Improvements in barbed fencing wire A new apparatus for fixing or locking up type or printing surfaces their formes or holders
10880 10886		23 23	Edward Waters	An improved tobacco pipe Improvements in and connected with machines for casting lines type and in and connected with their matrix bars
10416	December	29	Pierre Aignau Moreau	Improvements in the artificial coloration and hardening of naturor artificial stone

PATENTS ON WHICH RENEWAL FEES HAVE BEEN PAID.

No.	_ 1	tenewal F	'ce,		Name.			
4629	3rd term				George Hopkin Wells			
4803	ora term		•••		Edward Leopold Clough			
4891	1 "	***	•••	• • • •	John Kirkaldy			
8118	2nd term		•••		William Clark			
8268	1	•••	•••	• • • •				
8300	11	•••	***	•••	Alfred Julius Boult			
	1 "		***	•	Frederick Purbrick			
8309	D		***		Joseph Carter Oakman			
8313	19	101	•••		William Errington			
8316	11	***	• • •		Edward Seitz			
8321	11				Francis William Lee			
8334	n n				Samuel White, Edward William White, and William Morrison			
8345			***		James Watkin Kinniburg			
8351	1 0	***			Frederick Paul Arnold			
8365	. 0				Edward Waters			
8373	10	***	***		Edward Waters			
8383	19				Edward Jordan			
384	11	***		•	Horace Arthur Grayson			
8387	16	111			Ernest Charles Lea			
8388	,,	***		***	John Edlington Chaster			
8389	15	5		•••	Edward Joseph Hardy			
8395	11	***	***		Albert Swanson and William Downham Rowlingson			
8396	j ,,		***	***	Thomas Edwards and Loel James Deeble			
8405	.,				Theodore Weld Sterling			
8406			•		Theodore Weld Sterling			
8415				•••	Edmond Rich Gabbett			
8452	1 11				Eva Jennie Hall			
8493	1 6				Hugh William Waddle			
3494	1 11	•••			Ludwig Epstein			

PATENTS EXPIRED FOR NON-PAYMENT OF FEES.

Note.—These patents may be revived upon application to the Commissioner within six months (see Patents Act 1890, sec. 22).

No.	Name.	Title.	Term.
4804	Porter B. Yates	Improvements in wood-polishing machines	3rd term
4842 4843	Henry D'Esterre Taylor Robert John Shaw	An improved apparatus for cooling air Improvements in meat safes, which improvements are partly	11
4846 4847	William Cowan Alfred René Upward and Charles William Pridham	applicable to existing meat safes Improvements in apparatus for the measurement of liquids Improvements in galvanic batteries and in apparatus connected	11
4852 4855	Thomas Jefferson Andrew Kilgour	therewith An invention for making the shell of raised pies A tree and stump extractor	,,
4858	Edward Seitz	A tree and stump extractor	"
4859	Desmond Gerald Fitzgerald	Improvements in the manufacture of plates or elements for voltaic batteries	it.
4862	Roderick Kilborn	An improved feed water heater for locomotive or other engine boilers	11
8292 8293	Henry George Bedell James Walters	An improved gas regulator and purifier Improvements in revoluble and other seats for buggies and other vehicles	2nd term
8294	William Frederick Jones ,	An improved pneumatic tracker action for operating the pallets and stops in organs	11
8295	The Melbourne Sanitary Syndicate Limited	An improved centrifugal separator for treating night-soil or excreta	te .
8298 l'	John Tonner Kelly and Archibald McIntyre	Improved means for raising sunken vessels	te
8301 8303	Samuel Wareham	An improved wall ventilator	n
8304	James Main Swinbourn Benjamin Miller Gibson	An improved ball valve for hydrants and fire-plugs Improvements in pigment branding machines	11 .
8305	Alfred Dobinson	A new or improved contrivance for conveying excavated material	H
8310	Thomas Field, Thomas Andrew Hem- ming Field, and Henry Montague Field	from and depositing it beyond canal and railway cuttings A new or improved syringe or pump, more especially applicable for apraying fruit trees	11
8311	Henry Jerger	An improved hear water engine	
8312	Charles Riddell	An improved beam water engine Improvements in the manufacture and application of the compounds of chloride of sulphur with fatty bodies	11
8318	William Gillies	Improvements in machines for sharpening the combs and cutters of sheep-shearing machines and for grinding and polishing flat surfaces	11 19
8319	William Algernon Ede-Clendinnen	Improved means for retaining window and other sashes in any desired position	**
8323	Parnell Rabbidge	Improvements in telephones	
8326 8327	Charles Fairbairn Reuben Hallenstein	Improvements in apparatus for forging and finishing circular articles	41
	Reuben Hallenstein	Apparatus for working fireproof doors for closing lift openings and other apertures in floors of buildings	"
8323	John Tyler, George Meacham, and William Albert Blandford	A steam rotary motor for the driving of governors for regulating marine and other engines	11
8329	Hugh Watson Mackenzie	An improved machine for gauging, cutting, and panuing dough used in the manufacture of biscuits	. "
8330	Samuel Howard Stott	Improvements in apparatus for diffusing upon plants fertilizing, insect-destroying, or other compounds in liquid form	1)
8333 8335	George Samuel Baker William Parker	Improvements in oven lights	tr.
8337	Robert Rogers	Improved lacing contrivances for boots, shoes, ladies' corsets, and other articles	"
8338	William John Jessup and George Henry Cugley	An improved construction of rising beam and foot, and means of supporting it on stump-jump ploughs and cultivators	11
8341 8344	Herbert Leslie Manton Frances Ann Fisher	An electric apparatus for indicating tabulated public information A new or improved safe, which is more especially applicable to storing	If If
8347	Duncan Cameron and Robert Cameron	and cooling butter An improved contrivance for protecting provision sales, &c., from	"
8350	William Roberts and Howard Ray- mond Belden	the intrusion of ants, cockroaches, and such like An improvement in conical disc burnishing machines	**
8352	Charles Graham Hepburn and Wilfred Joseph Spruson	Improvements in magnetic separators	"

No. Name. Title.	or fountains " r wine casks " ay or mist for watering " g gold from the liquor in "					
8358 The Marshall Improved Window Furniture Company William Holme Davis Giovanni Battistă Zerderli and John O'Grady Thomas Alexander Patterson Henry Anthony Hedley Improvements in sash balances Improvements connected with acrated lique An improved anti-acetic lung and spigot fo Improved means for producing a fine spr plants and cooling purposes Improvements in the method of precipitating which it is led in solution.	or fountains " r wine casks " ay or mist for watering " g gold from the liquor in "					
8361 William Holme Davis Improvements connected with adrated lique 8362 Giovanni Battistà Zerderli and John O'Grady 8364 Thomas Alexander Patterson Improved anti-acctic bung and spigot fo Improved means for producing a fine spr plants and cooling purposes Improvements in the method of precipitatin which it is held in solution	ay or mist for watering " g gold from the liquor in "					
8364 Thomas Alexander Patterson Improved means for producing a fine spr plants and cooling purposes Improvements in the method of precipitating which it is held in solution.	ay or mist for watering " g gold from the liquor in "					
8366 Henry Anthony Hedley Improvements in the method of precipitating which it is held in solution	ł					
which it is held in solution	lating the currents of					
8367 William Stone Improved means for automatically regu						
8372 Joseph William Corbett	nsition u					
8377 William Lacy Clark Improvements in machinery for beating car 8381 William McLean Apparatus for automatically emptying, cle picht-soil pans and other utensils for simi	lar purposes					
8382 Alexander Holm An improved construction of frame for cess 8385 James Peter Franki and Norman Improvements in condensing pumps for ref.	-pan transport waggons "					
8386 Thomas Alva Edison Improvements in methods and apparatus f	ectric railways					
8390 William Henry Coward Improvements in mills for crushing or pu	dverizing ores and other in					
8393 Herbert Oates Capes An improved compound for removing paint	,					
8394 James Kelly Improvements in worm-gear baling presses	' !!					
Applications Abandoned.						
No. Date of Name.	Title.					
1893. 10294 November 4 Bernard Moss An improved automatic coin-	reed contrivance for delivering single					
10295 November 4 John Ebbs Improvements in apparatus for 10297 November 7 Alexander Crawford An improved instrument to be	e used in caponizing poultry					
who paint small ornaments,	An improved ledger and hand-rest for ledger-keepers and for artists who paint small ornaments, china, glass, &c. An improved method of ventilating milk cans					
10310 November 12 John Alves, jun An improvement in shirt cuff.	s					
10311 November 12 James Greenhill Improvements in grape mills 10313 November 14 Robert Ogg An improved water-heater	ic opening and closing the doors for					
10319 November 15 Annie Smales passenger lifts Improvements in the construc	tion of railway rolling-stock to enable					
connected therewith	ine for nailing fruit and other wooden					
10321 November 15 Edward James Crawford An improved spirit level	boxes An improved spirit level					
10324 November 17 James Scott and James Cunningham An improved cowl for fire-ply	An improved wool-washing composition An improved cowl for fire-plugs					
10326 November 18 George White An improved contrivance for	An improved contrivance for adding persons in swimming, An improved valve for hydrants and fire-plugs An improved ripple for attachment to rotary crushing mechines and					
10328 November 19 John Lewis An improved ripple for attact						
10329 November 21 Philip Conyngham Improved method of hanging 10331 November 23 Elisha Tippett A new or improved solution	for extracting precious metals from					
10333 November 23 Robert Harvey Improved method of locking 10334 November 24 Hugh Thomson An improved fire-plug	s ores bails					
APPLICATION VOID.	,					
(The complete specifications not accepted within the prescribe	d time.)					
No. Date of Application becoming void. Name.	Title.					
10078 22nd December, 1893 William Webb A method and means for exti	nguishing fires and for introducing cold or portion of buildings or vessels					
Assignments Registered.						
No. Title. Date of Registration.	Name of Assignee. Whole or Part.					
5130 Improvements in the construction of its distance in the	ns and Waygood Ltd. Whole					
6723 An improved hydrant 13th December, 1893 Joh	New Co.) ns and Waygood Ltd. Whole New Co.)					
7102 Improvements in lifts and hoists 13th December, 1893 Joh	ns and Waygood Ltd. Whole Yew Co.)					
7242 Improvements in and relating to the rams and 13th December, 1893 Joh	ns and Waygood Ltd. Whole					
cylinders of hydraulic elevators and the like Intervenents in counter-balancing the haulage 13th December, 1893 Joh	New Co.) ns and Waygood Ltd. Whole New Co.)					
	New Co.) ns and Waygood Ltd. Whole New Co.).					
9920 Improved method of gripping a rope or cable by 11th December, 1893 Isaa	c Herman Part					
means of rollers or sheaves An improved cooling chamber for the preservation of animal and other substances	ry Herbert Waters Whole					

PART II.—TRADE MARKS.

APPLICATIONS FOR TRADE MARKS.

DURO.

CLASS 1.

3685. A Preparation for Painting Stone, Bricks, and Cement-Work. William Edward Pickells, of 82 Oxford Chambers, Bourke-street, Melbourne, Victoria, manufacturers' agent. 12th December, 1893. (As a word having no reference to the character or quality of the goods, and not being a geographical name.)

WALGA.

CLASS 1.

3693. A Solution for Coating Interior Damp Walls. William Edward Pickells, of 82 Oxford Chambers, Bourke-street, Melbourne, Victoria, manufacturers' agent. 19th December, 1893. (As a word having no reference to the character or quality of the goods, and not being a geographical name.)

CANDORA,

CLASS 1.

3694. A Paint for Painting Roofs and Buildings for Refrigerating Purposes. William Edward Pickells, of 82 Oxford Chambers, Bourke-street, Melbourne, Victoria, manufacturers' agent, 19th December, 1893. (As a word having no reference to the character or quality of the goods, and not being a geographical name.)

LITUM.

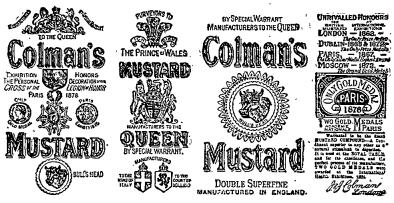
CLASS 1.

3695. A Paint for Covering Outside Walls as a Protection against Damp. William Edward Pickells, of 82 Oxford Chambers, Bourke-street, Melbourne, Victoria, manufacturers' agent. 19th December, 1893. (As a word having no reference to the character or quality of the goods, and not being a geographical name.)

AUSTRAL

CLASS 18.

3675. Cooking and Heating Stoves and Ranges. Law, McWalter, and Co., of Macaulay-road, North Melbourne, Victoria, general ironfounders. 22nd November, 1893. (As a word having no reference to the character or quality of the goods, and not being a geographical name.)



Applicants claim use of above Trade Mark in respect of Mustard for three years prior to the year 1876 in Victoria.

CLASS 42.

3572. Mustard. J. and J. Colman, of 108 Cannon-street, London, England, mustard, starch, washing blue, and corn flour manufacturers. 16th August, 1893. (As a distinctive label.)

The essential particulars of the Trade Mark are the following:—A red-coloured strand in the twine with which the bags are sewn; and applicants disclaim any right to the exclusive use of the added matter.

CLASS 42.

3671. Flour and other Products of Cersals. The firm trading as "John Dunn and Company," of Adelaide, South Australia, millers. 20th November, 1893. (As a distinctive device.)

Specimen is lodged in the Office for Trade Marks, Longdale-street west, Melbourne, and numbered as above.

The essential particulars of the Trade Mark are the following:—A blue-coloured strand in the twine with which the bags are sewn; and applicants disclaim any right to the exclusive use of the added matter.

CLASS 42,

3672. Flour and other Products of Cereals. The firm trading as "John Dunn and Company," of Adelaide, South Australia, millers. 20th November, 1893. (As a distinctive device.)

Specimen is lodged in the Office for Trade Marks, Longdale-street west, Molbourne, and numbered as above.

The essential particulars of the Trade Mark are the following:—A black-coloured strand in the twine with which the bags are sewn; and applicants disclaim any right to the exclusive use of the added matter.

CLASS 42.

3673. Flour and other Products of Cereals. The firm trading as "John Dunn and Company," of Adelaide, South Australia, millers. 20th November, 1893. (As a distinctive device.)

Specimen is lodged in the Office for Trade Marks, Lonsdale-street west, Melbourne, and numbered as above.

SUNBEAM

CLASS 42.

3676. Tea, Coffee, and Cocoa. Griffiths Bros., of 226 and 228 Flinders-lane, Melbourne, Victoria, merchants. 25th November, 1893. (As a word having no reference to the character or quality of the goods, and not being a geographical name.)

SUNSHINE

CLASS 42.

3677. Tea, Coffee, and Cocoa. Griffiths Bros., of 226 and 228 Flinders-lane, Melbourne, Victoria, merchants. 25th November, 1893. (As a word having no reference to the character or quality of the goods, and not being a geographical name.)

SUNLIGHT

CLASS 42,

3678. Tea, Coffee, and Cocoa. Griffiths Bros., of 226 and 228 Flinders-lane, Melbourne, Victoria, merchants. 25th November, 1893. (As a word having no reference to the character or quality of the goods, and not being a geographical name.)



The essential particulars of the Trade Mark are the following:—The words "Challenge Brand" encircling the figure of a Buffalo; and applicants disclaim any right to the exclusive use of the added matter.

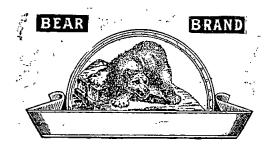
CLASS 42.

3683. Flour, Oatmaal, Self-raising Flour, Hops, Dried Fruits, Tea, Coffee, Confectionery, Pickles, and Vinegar. John McPhee and Mary Punshon, both of Nicholson-street, Footscray, Victoria, grocers, trading as "Walter Scott and Co.," of 317 Collins-street, Melbourne, Victoria. 12th December, 1893. (As a distinctive label.)

AUSTRAL.

CLASS 42.

3686. Dried Fruits. Fred Osborn and L. J. Duflou, trading as "Osborn, Duflou, and Co.," of 74 Auburn-road, Hawthorn, Victoria, fruit preservers. 12th December, 1893. (As a word having no reference to the character or quality of the goods, and not being a geographical name.)



CLASS 42.

3690. Arrowroot, Coffee, Coffee and Chicory, French Coffee, Essence of Coffee, Chicory, Cocca, Dandelion Coffee, Dandelion Cocca, Carraways, Cassia, Cinnamon, Cloves, Chillies, Coriander, Farine, Ginger, Groats, Ground Rice, Icing Sugar, Mace, Mixed Spice, Mixtures of Ingredients for making Cakes, Puddings, &c., Meal (a mixture of caten meal and wheaten meal), Meal (digestive), Maize Meal, Mustard, Nutmegs (whole), Nutmegs (ground), Oats (cooked rolled), Oatmeal, Pearl Barley, Pease Meal, Peppers, Pimento or Allspice, Rice, Split Feas, Sago, Tapicca, Sago Flour, Tapicca Flour, Tartaric Acid, Cream of Tartar, Bicarbonate of Soda, Saltpetre, Wheat Meal, Baking Powder, Culinary Essences, Currie Powders, Egg Powder, "Jelly," Pudding Powders, Table Oils, Yeast and Custard Powders, Limpinice Cordial, Lemon Syrup, Raspberry Vingar, Tea, Desiccated Coccanut, Table Jellies, Honey, Cornflour, Self-raising Flour, Flour, Hops, Condensed Milk, Condiments, and Salt. Robert Harper and Company, of 352 Little Flinders-street, Melbourne, Victoria, merchants. 18th December, 1893. (As a distinctive brand.)



The essential particulars of the Trade Mark are the following:—The head and neck of an animal of the canine species, with the word "Trade" on the left and "Mark" on the right, and below the above a scroll bearing the words "Firmitas et Sanitas"; and applicants disclaim any right to the exclusive use of the added matter.

CLASSES 42 AND 43.

3691. Tea. 3692. Wines and Spirits. John Griffiths and Gilbert Walker, "Trading as "J. Griffiths & Co.," of 35 Kingstreet, Melbourne, Victoria, merchants. 19th December, 1893. (As a distinctive mark.)



CLASS 45.

3687. Whisky. John Walker and Sons Limited, of Kilmarnock, North Britain, and 101 Leadenhall-street, London, England, spirit merchants. 13th December, 1893. (As a distinctive label.)



The essential particulars of the Trade Mark are the following:—The word "Comet" and the representation of a comet; and applicants disclaim any right to the exclusive use of the added matter.

CLASS 47.

3647. Illuminating Oils. The Standard Oil Company of New York, of 26 Broadway, in the city, county, and state of New York, United States of America. 27th October, 1893. (As a distinctive mark and brand.)



The essential particulars of the Trade Mark are the following:—The words "White Rose" and the representation of a rose; and applicants disclaim any right to the exclusive use of the added matter.

GLASS 47.

3648. Illuminating Oils. The Standard Oil Company of New York, of 26 Broadway, in the city, county, and state of New York, United States of America. 27th October, 1893. (As a distinctive mark and brand.)



CLASS 48.

3650. A Dye for the Hair. Frederick Engelbert, of Premier Buildings, 229 Collins-street, Melbourne, Victoria, importer and manufacturer. 30th October, 1893. (As a distinctive label.)

Hairicht.

BEFORE





MARI

THE ONLY

HAIR RESTORER

PATENTED IN THE WORLD.

J. D. GRIFFITHS,

NO. 9, GARRAWAY ROOMS, QUEEN'S WALK, COLLING STREET, MELBOURNE.

The essential particulars of the Trade Mark are the following:—The device of two human heads in conjunction with the word "Hairight" and applicant's name and address; and applicant disclaims any right to the exclusive use of the added matter.

CLASS 48.

3681. A Hair Restorar. Jeremiah David Griffiths, of 9 Garraway's Rooms, Queen's Walk, Collins street, Melbourne, Victoria, gentleman. 6th December, 1893. (As a distinctive label.)

TRADE MARKS REGISTERED.

No.			Name.					Class.	Gazetted.
3207 3208 3209 3595 3622 3629 3649 3653	Martell and Company Martell and Company Martell and Company Edmund Frost (E. Frost) Ellen Pratt Robert Whyte, William Perand Robert Whyte, jun. Frederick Engelbert John Bamford, William Far							43 43 43 3 3 .28 48 42	27.10.93 27.10.93 27.10.93 1,9.93 6.10.93 27.10.93 10.11.93
3657 3658 3600	Factory Company) Bryant Turner and Douglas Bryant Turner and Douglas Bryant Turner and Douglas	Turner (Abrain	Brookst	ank and	$\cup 0.7$	 	5 12 14	10.11.93 10.11.93 10.11.93

Subsequent Proprietors Registered.

No.	Former Proprietor.	Subsequent Proprietor.	Class.
3311 3465 3607	Lawrence and Adam George Marchant (Marchant and Co.) George Marchant (Marchant and Co.)	Robert Harper and Company	42 44 44

TRADE MARKS RENEWED.

No.	Renewal Fee.	. Name of Proprietor.		 	Class.
279 283 306	Fourteenth year	Charles Adolphus Watkins (Hamilton and Co.) Frederick Braby and Company Limited R. Hornsby and Sons Limited	 ***	 	50 5 7

APPLICATION REFUSED.

No.			•		Name.	 	 •	Gazetted.
3626	Henry Weenen			 		 	 	 6.10.93

APPLICATIONS OPPOSED.

Ì	Name.				Орроз	 Class.	Gazetted.
Frederick Engelbert Prederick Engelbert R. J. C. Schmidt	Singelbert	Noble and Daniels Charles Rennick Augustus Mueller Augustus Mueller Augustus Mueller Augustus Mueller Augustus Mueller Augustus Mueller			 48 48 43 43 43 43 43 43 43	1.12.93 1.12.93 24.11.93 24.11.93 24.11.93 24.11.93 24.11.93 24.11.93	

ALTERATION OF REGISTERED TRADE MARK.

(Under Section 33 of the Act.)

Made by order of the Supreme Court, dated 7th December, 1893.

No.	Name of Proprietor.	Description of Alteration.				
500	Mitchell and Company Limited	The addition of the letters "Ld." after the letters "Co." in the monogram				
	- ·					

THOS. PROUT WEBB, Commissioner of Patents and of Trade Marks.

.

•