

# Supplement to Government Gazette

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WESTERN AUSTRALIA.

[Published by Authority.]

No. 71. }  
P.O. No. 44. }

PERTH: FRIDAY, OCTOBER 31.

[1902.]

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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,  
31st October, 1902.

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. 3895.—WILLIAM NEPEAN HUTCHISON, of 119 Palmer Street, Sydney, in the State of New South Wales, Gentleman, and WILLIAM SANDERS BELL, of c/o R. E. Burn, 144 Elizabeth Street, Melbourne, in the State of Victoria, Gentleman, "*An improved Wire Strainer.*"—Dated 10th June, 1902.

Claims:—

1. A wire strainer consisting of a drum or stem from one end of which extends in opposite directions two arms each of which terminates in a claw, whilst the other end of the drum is bifurcated into two prongs each of which prongs also terminates in a claw, substantially as herein described and illustrated in the drawings.

2. A wire strainer consisting of a drum or stem from the one end of which extends in opposite directions two arms, each of which terminates in a claw, whilst the other end of the drum is bifurcated into two prongs each of which prongs also terminates in a claw as having a hollow near the root or base of the drum for receiving two ends of a broken wire substantially as herein described and illustrated in the drawings.

Specification, 3s. Drawings on application.

Application No. 4061.—EDWARD WATERS, a member of the firm of Edward Waters & Son, Patent Agents, of Nos. 414-418 Collins Street, Melbourne, in the State of Victoria (*Wilhelm Schmitz*), "*Improvements in or connected with Suspended Railway Vehicles.*"—Dated 25th September, 1902.

Claims:—

1. A single rail overhead railway wherein the vehicles hang freely suspended from a single rigid rail in such manner that, on the one hand, although for insuring a quiet travel the vehicles are capable of swinging freely laterally, the safety devices provided below the rail and rail carrier also operate effectually when the vehicle is in a laterally deflected position and that although the running wheel frames are necessarily to a certain extent unsymmetrical, the total masses of the structure are so distributed that the lines of centre of gravity of the separate parts whether having spring action or not, coincide with the centre of gravity of the entire mass, substantially as described.

2. In a single rail overhead railway such as is referred to in the first claim, the arrangement whereby in all rotatable parts the surfaces that are subject to atmospheric resistance, equal static moments are produced relatively to the centre vertical line of the rail, substantially as described.

3. In a single rail overhead railway such as is referred to in the first claim, the arrangement of a combined horizontal and vertical pivotal connection between the running wheel frames and the vehicles, either directly over or under the rail, for the purpose of insuring a safe and quiet travel over parts of different level and inequalities of the line of rails, substantially as described.

4. In a single rail overhead railway such as is referred to in the first claim, suspending the rail by means of rigid suspension links, the lower end of which is fixed rigidly to the rail while the upper end is connected by a ball and socket or universal joint from a support in such manner that on the parts being subject to the action of lateral forces the said links together with the rail can be deflected laterally together with the vehicle, substantially as described.

Specification, 15s. Drawings on application.

R. G. FERGUSON,  
Registrar of Patents.

### Renewal Fees paid on Patents registered from 18th October to 25th October, 1902.

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

No. 794.—Saccharin Corporation, Limited.

No. 2263.—The New Steam Stamp Mill Syndicate, Limited.

No. 2286.—Dr. Carl Ritter Auer Von Welsbach.

No. 2347.—Holland W., Griffiths, W., and Griffiths, W. J.

No. 2397.—Jones, W. R. S.

No. 2516.—Hadfield, R. A., and Jack A. G. Mackenzie.

### Subsequent Proprietor of Patent registered from 18th to 25th October, 1902.

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

No. 3683.—Taylor, E. H. [Wells, R. N.]



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Applications for the Grant of Letters Patent