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# NOTICE.

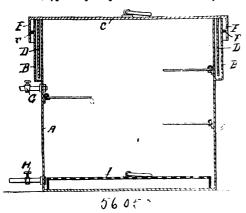
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## INVENTIONS PATENTED.

NOTE.-Patents are granted for 18 years. The term of years for which the fee has been paid, is given after the date of the patent.

### No. 56,050. Preserving Compound.

#### (Appareil pour préserver les conserves.)



Thomas Henry Lee Bake, London, Middlesex, England, 1st June, 1897; 6 years. (Filed 31st August, 1896.)

Clnim.—An apparatus for storing and preserving alimentary and other substances, consisting of a tank having a deep pocket B around its upper edge, a lid having a depending rim D dipping into the said pocket, an outer depending rim E, a packing F interposed between the said rim E and the sides of the pocket B, a cock or valve G to admit gas to the interior of the tank and an outlet cock or valve H, substantially as set forth and for the purposes described.

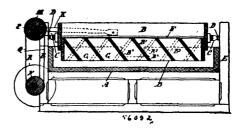
#### No. 56,051. Active Material for Secondary Battery Plate. (Matériel pour plaques de piles secondaires.)

Sigmund Adolf Rosenthal, London, England, 1st June, 1897; 6 years. (Filed 24th October, 1896.)

Claim.—Active material, for application to a lead conductor to form a secondary battery plate, consisting of a finely powdered lead oxide made into a stiff paste by intimate mixture with India-rubber solution, sulphate of ammonium solution, and, if desired, powdered inert material, substantially as described.

6-1

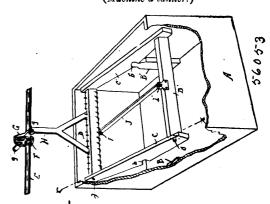
No. 56,052. Paper Pulp Screen. (Tamis d pulpe.)



James Bishop and John Painter, both of Hull, Quebec, Canada, 1st May, 1897; 6 years. (Filed 14th December, 1896.)

Claim.—1st. A paper pulp strainer, comprising a bottomless trough divided by a vertical longitudinal partition B<sup>1</sup> and transverse partitions B<sup>2</sup>, on opposite sides thereof, the partitions on one side of the longitudinal partition sloping in an opposite direction to the partitions on the other side, a screen F covering the divisional spaces within the trough, and means for reciprocating the trough longitudinally in a horizontal plane, as set forth. 2nd. A paper pulp strainer, having a bottomless trough divided by partitions into rows of spaces sloping in opposite directions longitudinally of the trough, said rows separated by a vertical partition, a screen covering the divisional spaces, a vat below said trough, and means for reciprocating the trough in a horizontal plane relatively to the sloping spaces, as set forth. 3rd. In a pulp strainer, the combination of a vat to receive the screened pulp, a bottomless trough divided by partitions sloping in opposite directions, a sieve or screen covering the divisional spaces, and means for reciprocating the trough in a horizontal plane relatively to the direction of the slope of the partitions, substantially as set forth.

#### No. 56,053. Apparatus for Tanning. (Machine d tanner.)



Edwin Du Bois Ralston, Pennsylvania, U.S.A., 1st June, 1897; 6 years. (Filed 22nd March, 1897.)

Claim.-1st. The combination, with a tanning-vat, of a pair o oscillatory bars positioned as shown and each provided with a serie of hooks or leather supports above and below its centre of vibration