CERTIFICATES OF THE PAYMENT OF FEES FOR FURTHER TERMS HAVE BEEN ATTACHED TO THE FOLLOWING PATENTS.

- 810. E. G. PARKHURST, 2nd 5 years of No. 14,195, from the 18th day of February, 1887. Improvements on Packing Boxes for Ammunition, 1st Feb., 1887.
- 811. J. W. JANSON, 2nd and 3rd 5 years of No. 14,136, from the 8th day of Feb., 1887. Improvements on Machinery for Unhairing, Fleshing, Paring, Shaving and Setting Hides, Skins, or Pelts, 5th Feb. 1887.
- G. W. READ, 3rd 5 years of No. 7,047, from the 9th day of Feb. 1887. Improvements in Lumber Driers, 5th Feb. 1887.
- 813. G. SWEET and J. WATSON, 2nd 5 years of No. 7,050, from the 9th day of Feb., 1887. Improvements on Combined Reels and Rakes for Harvesting Machines, 5th Feb., 1887.
- 814. W. DEERING, 3rd 5 years of No. 7,122, from the 21st day of Feb., 1887. Improvements on Harvesting Machines, 5th Feb. 1887.
- 815. W. H. RODDEN, 2nd 5 years of No. 14,127, from the 7th day of Feb., 1887. Improvements in Stoppers for Cans, 7th Feb., 1887.
- 816. M. E. HALDEMAN, 2nd 5 years of No. 14,176, from the 13th day of Feb., 1887. Improvements on Plate Printing Machines, 7th Feb., 1887.
- 817. H. S. SMITH and H. W. SHIPMAN, 2nd 5 years of No. 14,177, from the 13th Feb., 1887. Improvements in Machines for Cutting Veneers, 8th Feb., 1887.
- 818. THE GRIP PRINTING and PUBLISHING CO.; 2nd 5 years of No. 14,182, from the 15th day of Feb., 1887.
 Improvements in Copying Books, 15th Feb., 1887.
- 819. R. M. BIDELMAN and O. WEBSTER, 2nd 5 years of No. 14,273, from the 27th day of Feb., 1887. Improvements on Stove Boards, 15th Feb., 1887.

- 820. E. & R. W. ROSS, 2nd 5 years of No. 14,334, from the 6th day of March, 1887. Machine for Embroidering and Ornamenting Rugs, 15th Feb., 1887.
- 821. S. JOHNSTON, 2nd 5 years of No. 14,192, from the 18th day of Feb., 1887. Improvements in Grain Binders, 17th Feb., 1887.
- 822. J. M. KEITH, 2nd and 3rd 5 years of No. 19,080, from the 7th day of Feb., 1887. Improvements in Spring Bed Bottom, 17th Feb., 1887.
- 823. J. WEBSTER 2nd 5 years of No. 14.317, from the 3rd day of March, 1887. Improvements on the Method of Manufacturing Alumina, 24th Feb., 1887.
- 824. J. MILLER, 2nd 5 years of No. 14,383, from the 6th day of March, 1887. Improvements in Machines for Thrashing and Cleaning Grain, 24th Feb., 1887.
- 825. THE BURMEISTER & WAINS Maskin og Skibsbyggerf, 2nd
 5 years of No. 14,421, from the 16th day of
 March, 1887. Improvements on Centrifugal
 Machines, 24th Feb., 1887.
- 826. THE IRON CLAY PAVING STONE & BRICK M'N'F'G. CO.,
 2nd and 3rd 5 years of No. 14,280, from the
 Z7th day of February, 1887. Improvements in
 the Manufacture of Bricks, Slabs, Paving
 Stones, etc., 25th Feb., 1887.
- L. CARRIER, 2nd 5 years of No. 14,298, from the 28th day of Feb., 1887. Improvements on Windmills, 25th Feb., 1887.
- L. SAMUEL, 2nd 5 years of No. 14,202, from the 28th day of Feb., 1887. Improvements on Boilers for Cooking Grain and Farinaceous Food, 28th Feb., 1887.
- R. J. QUIGLEY, 2nd 5 years of No. 14,307, from the 28th day of Feb., 1887. Improvements on the Construction of Watch Cases, 28th Feb., 1887.