

No. 16,518. H. A. Carson, Boston, Mass., "Earth moving and depositing apparatus," (Ext. of Patent No. 11,186.) 17th March, 1883.

No. 16,519. H. A. Carson, Boston, Mass., "Earth moving and depositing apparatus," (Ext. of Patent No. 11,186.) 19th March, 1883.

No. 16,520. B. F. Quimby, Boston, Mass., "Circular Bushes," 19th March, 1883.

No. 16,521. D. A. McDonald, Lacrosse, Wis., "Method of Steering Tow-Boats and Tows," 19th March, 1883.

No. 16,522. A. Barksdale, Statesville, N. C., "Fading Barrel," 19th March, 1883.

No. 16,523. W. F. Chamberlain and E. G. Windsor, Providence, R. I., "Light for Railway Car Platforms and Steps," 19th March, 1883.

No. 16,524. J. H. Campbell, N. Y., "Apparatus for Annealing Glass, &c.," 19th March, 1883.

No. 16,525. E. J. Kraetzer, Boston, Mass., "Fasteners," 19th March, 1883.

No. 16,526. R. R. Osgood, Troy, N. Y., "Dredge Dippers," 19th March, 1883.

No. 16,527. E. J. Burns, Dayton, Ohio, "Car Couplings," 19th March, 1883.

No. 16,528. D. W. Norris, Elgin, Ill., "Incased Can," (Extension of Patent No. 10,492.) 19th March, 1883.

No. 16,529. T. B. Fogarty, Brooklyn, N. Y., "Manufacturing Gas," 19th March, 1883.

No. 16,530. P. G. Close, Toronto, Ont., assignee "Knitting Machine," 19th March, 1883.

No. 16,531. E. M. Bynton, N. Y., "Saw, Fole and Set," (Extension of Patent No. 8,549.) 20th March, 1883.

No. 16,532. E. M. Boynton, N. Y., "Saw Handle," (Extension of Patent No. 8,571.) 20th March, 1883.

No. 16,533. W. Russell, Dundas, Ont., "Trip for Harvester Bakes," (Extension of Patent No. 8,590.) 20th March, 1883.

No. 16,534. Gaud A. Keonholts, Buffalo, N. Y., "Spring Bed Bottom," 20th March, 1883.

No. 16,535. G. W. Brown, West Newbury, Mass., "Steam Engine Indicator, Piston and Spring," 20th March, 1883.

No. 16,536. A. W. Overmann, Chicago, Ill., "Cooking Vessels," 20th March, 1883.

No. 16,537. T. D. Galloway, Oshawa, Ont., "Gran Drills," 20th March, 1883.

No. 16,538. T. B. Howe, and A. H. Lee, Scranton, Penn., assignee "Furnace Grate," 20th March, 1883.

No. 16,539. C. S. Harmon, Chicago, Ill., "Lifting Jacks," 20th March, 1883.

No. 16,540. P. Pendleton, Berkeley Springs, W. V., and J. W. Denver, Wilmington, Ohio, "Railroad Ties," 20th March, 1883.

No. 16,541. G. H. Crosby, Somerville, Mass., "Steam Engine Indicators," 20th March, 1883.

No. 16,542. G. H. Crosby, Somerville, Mass., "Steam Engine Indicators," 20th March, 1883.

No. 16,543. W. Akon, N. Y., "Automatic Advertising Clock, 20th March, 1883.

No. 16,544. H. H. Baker, Plainfield, N. J., "Safety Friction Match," 20th March, 1883.

No. 16,545. A. W. Swift, Elmira, N. Y., "Lubricators," 20th March, 1883.

No. 16,546. J. Bosco, Montreal, Que., and F. Roseo, Ottawa, Ont., "Medicinal Compounds," 20th March, 1883.

No. 16,547. S. O. Shorey, Montreal, Que., "Overcoats," 20th March, 1883.

No. 16,548. J. J. Dewey, Lake City, Minn., "Harvesters," (Extension of Patent No. 8,555.) 20th March, 1883.

No. 16,549. A. A. Crosby, Rondont, N. Y., assignee, "Vehicles," (Extension of Patent No. 8,576.) 21st March, 1883.

No. 16,550. A. A. Crosby, Rondont, N. Y., assignee, "Vehicles," (Extension of Patent No. 8,576.) 21st March, 1883.