

- 44,434 Cloth cutting machine, J. Wolf, Jr., and J. Block, October 10th.
 44,438 Fare and transfer ticket, D. S. Macorquodale and J. B. Perry, October 10th.
 44,440 Advertising envelope, L. A. Dion and A. Carmel, October 11th.
 44,442 Arch plate frame for upright pianos, J. B. Mitchell, October 11th.
 44,443 Filter, The Boston Filter Co., October 11th.
 44,444 Nail fastener, W. H. Harrison, October 11th.
 44,445 Bolt and nut, C. A. Higbee, October 11th.
 44,446 Tool for cutting down screw threads, C. A. Higbee, October 11th.
 44,448 Bread tins and the like, G. M. and T. Parkinson, October 11th.
 44,449 Manufacture of ribbed knitted ladies' drawers, J. R. and —Moodie, Jr., October 11th.
 44,450 Preparation of a material for building or other purposes, H. Meise and C. Wassmuth, October 11th.
 44,451 Cutting or shearing various sections of iron or steel bars, beams or girders, M. H. Cameron & W. Snake, October 12th.
 44,452 Stoppering, sealing and protecting the tap holes of barrels, casks or other vessels and in apparatus connected therewith, E. Hazlehurst, October 12th.
 44,453 Road cart, W. Corbeau, October 12th.
 44,454 Paper bag holder, G. Staley, October 12th.
 44,455 Circular knitting machine, E. J. Fraulk, October 12th.
 44,456 Printer's galleys, N. G. Duffy, October 13th.
 44,457 Proof press, N. G. Duffy, October 13th.
 44,458 Binder, R. R. Vernon, October 13th.
 44,459 Biscuit making machine, W. Christie, October 13th.
 44,460 Time stamp, S. H. Hoggson, October 13th.
 44,461 Printer's lock-up, N. G. Duffy, October 13th.
 44,462 Bag holder, G. J. Hancock, October 13th.
 44,463 Appliance for teaching penmanship, W. H. Kingman, October 13th.
 44,464 Finishing wood veneer, J. F. Barker, October 13th.
 44,465 Waggon, M. W. Montgomery, October 14th.
 44,466 Radiator shelves and device for attaching the same to radiators, A. J. Bennett, October 14th.
 44,467 Rail joint, W. Curtis, October 14th.
 44,468 Metallic basket, L. M. Cabana, October 14th.
 44,469 Mattress frame, A. E. Kenny and W. H. Taber, October 14th.
 44,470 Vehicle tire, A. E. Spangler, October 14th.
 44,471 Wire stretcher, E. J. Fox, October 14th.
 44,472 Ventilating railway carriage, S. Hughes, October 14th.
 44,473 Car coupling, F. A. Gaudet, October 14th.
 44,474 Fire escape, J. Mills, October 14th.
 44,475 Auxiliary cut offs for engines, J. H. Tennyson, October 14th.

- 44,476 Cattle stall, J. Aeberly, October 14th.
 44,477 Combined drag bar, cultivator and drill, W. Hull, October 14th.
 44,478 Hub attaching device, C. F. Carlson, October 14th.
 44,479 Elliptic carriage spring, T. B. Dowsley, October 14th.

ELECTRICAL.

- 44,369 Induction apparatus and increaser, M. R. Ruble, October 2nd.
 44,381 Support for electric lamp, A. Wright, October 4th.
 44,389 Electro magnetic bell, J. J. Ross & G. R. Holden, October 4th.
 44,400 Secondary battery, H. Woodward, October 5th.
 44,401 Electric railway conduit, A. W. Wright, October 5th.
 44,409 Incandescent lamp, J. H. F. Gorges, October 5th.
 44,411 Magnetic brake, W. E. Dillon, October 5th.
 44,435 Circuit controlling device, The Hall Signal Co., October 10th.
 44,437 Ventilated brushes for dynamos, H. H. Cherry et al, October 10th.
 44,439 Armature for electric machines and method of constructing the same, Westinghouse Electric & Mfg Co., October 11th.
 44,441 Electric shoe yoke, R. F. Carnes and J. A. Northeutt, October 11th.
 44,447 System of electrical illumination, E. A. Colby, October 11th.

SCIENTIFIC PROCESS.

- 44,378 Saving fumes of lead sulphide, E. O. Bartlett, October 4th.
 44,379 Making sublimed lead pigment, E. O. Bartlett, October 4th.
 44,380 Treating roasted and ground coffee, S. J. Bradley, October 4th.
 44,436 Obtaining dye stuffs from hydrocarbons by nitration, The Grasselli Chemical Co., October 10th.

The critical hour has arrived in the existence of organized labor. The question is whether organized labor will have the wisdom to live, or whether it will die of temerity. The ostensible object of organized labor was and is to improve the mental and moral condition of the working man; to exercise such influence in the lodge as shall make him a wiser, and therefore a better man. But it will be noticed that of late years organized labor has stepped a long way out of the lodge, toward the works, with the object of running factories, mills and other industrial establishments according to its own ideas of what is proper. A glance over the situation is sufficient to raise the query whether such a policy is wise at this juncture. It cannot be denied that the attempt of unions to control work and wages at this time must be futile, and the wise thing for leaders or organized labor to do is to stay in the lodges and let the workmen look out for themselves. If the unions act with wisdom they will probably remain in existence through this trying time. If not, they will go to pieces. It does not require a sharp eye to see that this is a most inauspicious time for unions to interfere with the management of the mills or try to regulate wages.—Pittsburg Press.

Wm. J. Matheson & Co., Ltd.

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