612.—MEANS FOR EFFECTING THE MIXTURE OF MOLTEN CAST IRON WITH SOLID OXIDES AND OTHER BODIES.—T. S. Blair, Pittsburgh, Pa. Feb. 27, 1869.

651.-WATER CLOSETS.-John Keane, New York city, and G. H. Brown, Washington Hollow, N. Y. March 4, 1869. 656.—PROCESS FOR CASTING CHAIN.—C. C. E. Van Alstine and J. C. Hofer, New Haven, Conn. March 3, 1859.

707.—APPARATUS FOR CONVERTING A RECIPROCATING MOTION INTO A ROTARY MOTION.—C. L. Spencer, Providence, R. I. March 9, 1869. 709.—OPERATING TILT HAMMERS.—T. T. Prosser, Chicago, Ill. March 9, 1869.

718.—TURBINE WHEELS.—William Foos and J. W. Bookwalter, Springfield, Ohio. March 9, 1869.

730.—DEVICES FOR RENDERING GAS BURNERS SELF-LIGHTING.—Samuel Gardner, Jr., New York city. March 10, 1869.
750.—Cases for Holding Cigars, etc.—H. B. Wheatcroft, S. B. Guernsey, and F. J. Terrell, New York city. March 11, 1869.
759.—Spinning Machinery Materials.—Thomas Mayor, Providence, R. I. March 11, 1869.

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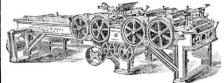
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