

INDEX OF PATENTEES.

Abbot Leaf Cutter Co. Magazine leaf cutter.	61,242	André, G. G., et al. Explosive.	61,577
Abbot, W., et al. Knife for cutting oil cloth.	60,760	Andreoli, E. Ozone producing apparatus.	58,708
Abel, E. G., et al. Bottle stopper.	58,712	Andrews, C. B., et al. Bicycle tire.	59,613
Abell, J. Churn.	60,127	Andrews, F. M. Lubricator.	60,493
Abell, J. Engine cut-off.	60,739	Andrews, T. Wash stand.	59,551
Abell, J. Threshing machine.	62,110	Anglo-Continental Gold Syndicate. Gold and silver extract- ing process.	60,021
Abra, J. B. Horse power.	58,929	Ank, G. A. Shelf table and desk.	58,880
Abt, M. Valve.	58,573	Ansley, G. W., et al. Carpet stretcher and tacker.	58,772
Acker, C. E. Electrolysis.	61,859	Anthony, A. J. Cutter bar.	59,391
Ackerman, F. W., et al. Electrical gas cock.	60,227	Appleton, C. J., et al. Knitting machine.	60,633
Adam, R. Bunsen burner.	61,552	Arbes, J. Sewing machine.	59,365
Adams, A. Latch.	59,655	Arcade Manufacturing Co. Cork extractor.	59,842
Adams, A. R. Electric battery.	58,808	Archambeault, J. B., et al. Bag holder.	61,884
Adams, C. W. Expanded metal making machine.	60,855	Argon Manufacturing Co. Air valve.	60,897
Adams, G. E., et al. Ball caster.	61,507	Armitstead, J. E. Hose nozzle.	59,964
Adams, J. F., et al. Blind.	60,551	Arms, E. S., et al. Covering for whale bones.	61,480
Adams, J. U. Truss.	58,770	Armstrong, A. Musical box to be attached to vehicles.	61,282
Alder, E., et al. Belt shifter.	60,955	Armstrong, F. M. Loom stop motion.	61,072
Aerator, Limited. Capsule.	59,843	Armstrong, G. Harness.	61,049
Agnew, W. J., et al. Hose nozzle.	60,856	Armstrong, J. Ore treating process.	60,035
Ahearn, W. F., et al. Net lifting machine.	61,021	Armstrong, W. H., et al. Retort door.	60,786
Aikman, D. et al. Centrifugal drier.	61,607	Armstrong, W. R., et al. Gas generator.	59,459
Ainsworth, C. J. B ok cover.	58,851	Arnegrand, M. O. Cut-off for steam engines.	58,595
Aird, H. W., et al. Paint.	62,165	Arnfield, F. S., et al. Loom picking motion.	59,820
Akers, M. L., et al. Belt and slat fastener.	61,020	Arrell, S. H. Tobacco cutter.	60,606
Akester, W. H. Electric cell and battery valve.	61,178	Arrowsmith, M. A. Skein holder.	62,138
Alaska Supply and Agency Co. Thawing, heating and cooking apparatus.	61,921	Arthur C. W. Paper box.	59,574
Albach, W. H. Stove.	59,940	Arthurs, A. J. Urinal.	61,772
Albrecht, A. Incandescent lamp burner.	59,643	Asencio, T., et al. Locomotive.	61,881
Albright and Wilson. Phosphorus obtaining process.	61,494	Ashcroft, E. A. Zinc recovering process.	61,336
Alden, A. H. India rubber water bag.	61,079	Ashby, G. Insulator for wires.	61,724
Alden, A. H. Rubber water bag.	61,181	Ashdown, A. L. Weeds and stuble burner.	61,408
Alden, C. S. Jar closure.	60,132	Asmus, W. Mine ventilating apparatus.	59,103
Alexander, P. B. Metal seaming machine.	59,213	Atherton, W. C., et al. Horse collar.	59,600
Alexander, W. J., et al. Filter for feed water apparatus.	61,731	Atkins, J. Wire forming machine.	60,165
Alford, G. J. Sleigh knee.	58,695	Atkinson, J. S., et al. Neck yoke irons.	59,253
Allan, J. Garment holder.	59,781	Austin Cartridge Co. Conveyor for cartridge loading machine.	61,939
Allard, J. Earth auger.	59,481	Austin Cartridge Co. Wad cutter.	61,938
Allen, A. et al. Amalgamator.	59,527	Austin, E. J. Bicycle guide.	59,035
Allen, C. C. and F. G. Pneumatic tire repairing compound.	59,760	Austin, G. B. H. Mechanism for utilizing the bumping of vehicles.	61,906
Allen, G. O., et al. Non-refillable bottle.	60,367	Austin, H., et al. Cycle propulsion mechanism.	61,793
Allen, H. Mowing machine sharpener.	58,756	Austin, J. Steam scraper.	58,702
Allen, J. S. Telegraph switch.	59,505	Austin, S. F. Powder box measure.	60,406
Allen, L. L., et al. Armour plate for vessel.	60,943	Authier, C. E. E. Paper bag file.	59,143
Allen, O. W. Station indicator.	58,870	Automatic Knitting Machine Co. Knitting machine.	60,754
Allen, T. E. Cigarette.	59,736	Avery, F. C. Bicycle gear.	59,034
Allen, W. G. Metal spoke.	59,269	Avery, F. C. Bicycle saddle.	60,511
Allen, W. H. Shingling stool.	58,707	Avery, T., et al. Pneumatic tire.	58,736
Allen, W. J. Pen holder and ejector.	62,016	Avery, W. G. Hod.	60,315
Alley, T. Invalid's bed.	59,369	Avery, W. G. Tote box.	60,314
Allis (The E. P.) Co. Band saw mill.	61,466	Aylmer, H. Miner's drill.	61,333
Altman, A. Combination tool.	58,973	Ayres, W. G. Horse blanket.	60,109
Amend, O. P. Oil treatment.	61,892	Ayrhart, J. H. Harrow.	61,961
American Arithmometer Co. Calculating machine printing attachment.	58,613	Baack, J. A., et al. Pipe coupling.	59,522
American Automatic Banjo Co. Stringed musical instru- ment picker.	62,074	Bach, J. Apparatus for obtaining liquid products of distillation from wood and peat.	60,840
American Bank Note Co. Printing.	61,364	Baeger, G. L. Stone dressing machine.	61,927
American Computing Scale Co. Computing scale.	60,787	Baeder, F. H., et al. Bicycle tire.	59,613
American Electrical Heater Co. Electric heater.	60,756	Bailey, A. G. Window lock.	59,818
American Electrical Heater Co. Electrical heating appa- ratus.	59,525	Bailey, A. L. Hose coupler.	59,622
American Electric Light Co. Electric current controller.	60,077	Bailey, C. A. Pipe threading implement.	61,073
American Incandescent Gas Co. Heating and ventilating system.	60,690	Bailey, C. T., et al. Culinary article.	60,019
American Pulley Co. Pulley.	58,827	Bailey, E. Scissors.	59,803
American Railway Light Co. Electric pole changing mechanism.	60,076	Bailey, O. Steam cooker.	58,633
American Silox Co. Electric conductor raceway.	58,646	Bailey, S. R. Carriage spring.	58,872
Ames, D. J., et al. Churn and butter worker.	58,981	Bailey, T. S. Vehicle draft device.	59,274
Amiotte, A., et al. Railway street car.	60,365	Bailey, W. H., et al. Amalgamator.	59,527
Amory, W. N. Cushion for intercepting shock.	61,460	Baillie, W. et al. Gate.	59,524
Amos & Co. Fabric waterproofing system.	59,468	Bain, J. W., et al. Heating drum.	59,521
Anis, Max. Metal can-lining machine.	59,422	Baker, F., et al. Means for securing axes, hammocks, picks, etc.	59,929
Ancel, J. Mineral separator.	60,450	Baker, F. H. and J. H. Paper stock refiner.	59,486
Anderson, A. B. Ship railway.	61,797	Baker, F. H., et al. Pulp screen.	60,808
Anderson, A. J., et al. Sewing machine ripping attach- ment.	60,764	Baker, H. J. M. Bicycle luggage carrier.	59,340
Anderson, C. G., et al. Corrugated armour plate.	59,421	Baker, J. Plough.	58,858
Anderson, C. O., et al. Ice velocipede.	61,484	Baker, J. A., et al. Stove.	60,149
Anderson, G. A., et al. Hose and nozzle coupling.	58,825	Baker, J. C. Soap holder.	62,151
Anderson, F. F., et al. Typewriting machine.	59,201	Baker, J. H., et al. Pulp screen.	60,808
Anderson, J. Machine for making spouting work, etc.	59,237	Baker, J. Q. Mail bag delivery mechanism.	61,255
Anderson, J. C. Bicycle crank and pedal.	59,349	Baker, M. A., et al. Amalgamator.	59,527
Anderson, J. K. Mineral water.	60,232	Baker, T. W. Baking cabinet.	59,138
Anderson, R. L. Carrier.	61,230	Baker, W. C. Anti-friction bearing.	62,167
Anderson, S. Snow locomotive.	59,537	Baker, W. C. Grinding machine.	61,743
Anderson, V. D. Drier.	61,641	Baker, W. S. Kite.	61,713
		Baldwin, J. B., et al. Harness.	59,931
		Bales, E., et al. Toothpick.	61,599
		Ball, A. Cheese cutting machine.	59,889
		Ball Brothers Glass Manufacturing Co. Glass blowing machine.	61,801
		Ball, C. P. Lathe.	59,573