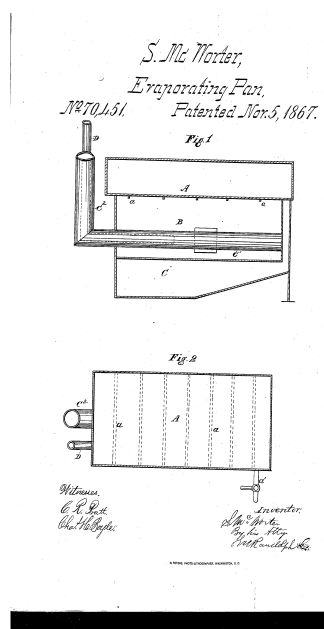


ILLINOIS AFRICAN AMERICAN INVENTORS BY CITY
1867-2006

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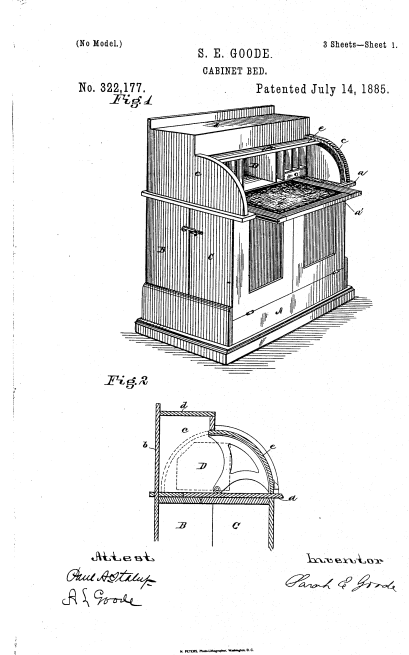
The First Patent Granted to an African American in Illinois:

Solomon McWorter, of Barry, IL, was granted Patent Number 70,451, on Nov. 5, 1867, for Improvement in Evaporators for Sorghum and other Syrups" <http://patft.uspto.gov/netacgi/nph-Parser?patentnumber=70,451>.



The First Patent Granted to an Illinois African American Woman:

Sarah E. Goode, of Chicago, IL, was granted Patent Number 322,177, on July 14, 1885 for, "Cabinet-Bed," <http://patft.uspto.gov/netacgi/nph-Parser?patentnumber=322,177>.



The Most Prolific Illinois African American Inventors are:

Percy Julian, of Oak Park, IL, with over 100 patents in the United States.

Lloyd A. Hall, of Chicago, IL, with over 58 United States Patents and over 100 patents worldwide.

ALTON

Billie J. Becoat	Jan. 23, 1990	4,895,385	Kit for
Converting a Bicycle to a Dual Wheel Driven Cycle			
Billie J. Becoat	Apr. 2, 1991	5,004,258	Kit for
Converting a Bicycle to a Dual Wheel Driven Cycle			
Billie J. Becoat	May 26, 1992	5,116,070	Dual Wheel
Driven Bicycle			
Billie J. Becoat	Feb. 9, 1993	5,184,838	Dual Wheel
Driven Bicycle			

BARRY

Solomon McWorter	Nov. 5, 1867	70,451	Improve-
ment in Evaporators for Sorghum and other Syrups			

CENTRALIA

Deanna R. Meredith	Jul. 10, 1984	4,458,907	Skateboard
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CHICAGO

Vance J. Anderson Streetcar Fender	Jul. 7, 1914	1,102,563	Safety
Otis F. Boykin Resistor	April 7, 1953	2,634,352	Electrical
Otis F. Boykin Precision Resistor	Jun. 16, 1959	2,891,227	Wire Type
Otis F. Boykin Resistor	Feb. 21, 1961	2,972,726	Electrical
Otis F. Boykin Capacitor and Method of Making	Jun. 22, 1965	3,191,108	Electrical
Otis F. Boykin Resistance Element and Method of Making the Same	Sep. 6, 1966	3,271,193	Electrical
Otis F. Boykin Making a thin Film Capacitor	Oct. 24, 1967	3,348,971	Method of
Otis F. Boykin Capacitor	Jul. 23, 1968	3,394,290	The Film
Otis F. Boykin Supporting Electrical Resistor Composed of Glass, Refractory Materials and Noble Metal Oxide	May 12, 1981	4,267,074	Self
Otis F. Boykin Resistor and Method of Making the Same	Nov. 29, 1983	4,418,009	Electrical
Otis F. Boykin resistor and method of making the same	Dec. 31, 1985	4,561,996	Electrical
Henrietta Bradberry	May 25, 1943	2,320,027	Bed Rack
Henrietta Bradberry Discharge Means	Dec. 11, 1945	2,390,688	Torpedo
Firmin C. Brown Attachment for Furnaces	Jul. 2, 1929	1,719,258	Self feeding
Eugene Burkins Loading Cannon	May 15, 1900	649,433	Breech
James Cooper Safety Device	Apr. 2, 1895	536,605	Elevator
James Cooper Safety Device	Sep. 21, 1897	590,257	Elevator
Thomas L. Cosby Turbine/Compressor Engine	May 6, 1997	5,626,459	Unitary
Thomas L. Cosby Ambient Cycle	Apr. 28, 1992	5,107,682	Maximum
Thomas L. Cosby Cycle External Combustion Engine	May 12, 1987	4,663,939	Closed
Thomas L. Cosby Encapsulation Process and Its Product (Energy Conversion System, Closed Cycle)	Jul. 30, 1974	3,826,092	Encapsula-

Thomas L. Cosby Machine	Jul. 22, 1969	3,456,594	Rotary
Frank A. Crossley Base Alloy	Jul. 9, 1957	2,798,807	Titanium
Frank A. Crossley Alloy	Jul. 30, 1957	2,801,167	Titanium
Frank A. Crossley Base Alloy	Dec. 22, 1959	2,918,367	Titanium
Frank A. Crossley Refinement of Beryllium with Tungsten Carbide and Titanium Diboride	January 7, 1964	3,117,001	Grain
Frank A. Crossley Refinement of Titanium Alloys	Dec. 13, 1983	4,420,460	Grain
David N. Crosthwait, Jr. Resistance Type Temperature Control	Dec. 2, 1947	2,431,790	Balanced
David N. Crosthwait, Jr. Type Temperature Control	Nov. 21, 1944	2,362,977	Resistance
David N. Crosthwait, Jr. Thermostat	Apr. 11, 1944	2,346,560	Window
David N. Crosthwait, Jr. Valve	Mar. 3, 1942	2,275,132	Discharge
David N. Crosthwait, Jr. and Air Conditioner	Nov. 18, 1941	2,263,074	Unit Heater
David N. Crosthwait, Jr. and Air Conditioner	Jun. 25, 1940	2,205,716	Unit Heater
David N. Crosthwait, Jr. Mixed Fluid Heating Medium	Aug. 15, 1939	2,169,683	Generating
Stephen H. Davis Weighing and Totaling Load Device for Cranes, Hoists, and the Like	Jul. 30, 1943	2,324,769	Load
Saulia O. Florence Mail Box	Jul. 4, 1939	2,164,855	Mail Box
Sarah E. Goode Bed	Jul. 14, 1885	322,177	Cabinet
Lloyd A. Hall* Emulsion and Manufacture	Oct. 18, 1932	1,882,834	Asphalt
Lloyd A. Hall* Coating	Jun. 13, 1933	1,914,351	Protective
Lloyd A. Hall* Seasoning Composition containing Capsicum and Chloride	Mar. 19, 1935	1,995,119	Solid
Lloyd A. Hall* ing solid Seasoning Compositon	Mar. 19, 1935	1,995,120	Nonbleach-
Lloyd A. Hall* Solid Seasoning Compositon	Mar. 19, 1935	1,995,121	Stablized

Lloyd A. Hall*	Nov. 26, 1935	2,022,464	Vitamin Concentrate
Lloyd A. Hall*	Mar. 3, 1936	2,032,612	Nonbleaching Solid Seasoning Composition
Lloyd A. Hall*	Oct. 26, 1937	2,097,405	Manufacture of Bleached Pepper Products
Lloyd A. Hall*	Nov. 2, 1937	2,097,697	Wall Structure
Lloyd A. Hall*	Feb. 8, 1938	2,107,697	Sterilizing Foodstuffs
Lloyd A. Hall*	May 17, 1938	2,117,478	Curing of Meats and the Like
Lloyd A. Hall*	Jan. 3, 1939	2,142,870	Alkaline Detergent Compound
Lloyd A. Hall*	Jan. 3, 1939	2,142,871	Homogeneous Alkaline Detergents and Producing Same
Lloyd A. Hall*	Jan. 17, 1939	2,144,371	Edible Dusting Powder
Lloyd A. Hall*	Jan. 31, 1939	2,145,417	Stabilized Nitrite Salt Compound
Lloyd A. Hall*	Apr. 18, 1939	2,155,045	Inhibited Detergent Composition
Lloyd A. Hall*	Apr. 18, 1939	2,155,046	Inhibited Detergent Composition
Lloyd A. Hall*	Aug. 29, 1939	2,171,428	Composition of Matter
Lloyd A. Hall*	Feb. 13, 1940	2,189,947	Sterilization Process
Lloyd A. Hall*	Feb. 13, 1940	2,189,949	Sterilizing Colloid Materials
Lloyd A. Hall*	Feb. 13, 1940	2,189,948	Sterilization Pancreatin
Lloyd A. Hall*	Aug. 5, 1941	2,251,334	Protein Composition of Matter
Lloyd A. Hall*	Oct. 28, 1941	2,260,897	Seasoning Materials Derived from Red Peppers and Derivation Thereof
Lloyd A. Hall*	Jun. 15, 1943	2,321,673	Yeast Food
Lloyd A. Hall*	Sep. 5, 1944	2,357,650	Puncture Sealing Composition and Manufacture Thereof
Lloyd A. Hall*	Nov. 28, 1944	2,363,730	Manufacture of Nitrogen-Fortified Whey Concentrate
Lloyd A. Hall*	Sep. 25, 1945	2,385,412	Capsicum-Containing Seasoning Composition

Lloyd A. Hall*	Jan. 14, 1947	2,414,299	Production of Protein Hydrolysate Flavoring Materials
Lloyd A. Hall*	Mar. 15, 1949	2,464,200	Manufacturing Stable Dry Papain Composition
Lloyd A. Hall*	Mar. 22, 1949	2,464,927	Antioxidant
Lloyd A. Hall*	Mar. 22, 1949	2,464,928	Phosphoipoid Carrier for Antioxdant
Lloyd A. Hall*	August 2, 1949	2,477,742	Gelatin-Base Coating for Food and the Like
Lloyd A. Hall*	Jan. 3, 1950	2,493,288	Synergistic Antioxidant and Methods of Preparing the Same
Lloyd A. Hall*	Mar. 14, 1950	2,500,543	Antioxidant
Lloyd A. Hall*	June 13, 1950	2,511,802	Synergistic Antioxidant
Lloyd A. Hall*	June 13, 1950	2,511,803	Antioxidant Flakes
Lloyd A. Hall*	June 13, 1950	2,511,804	Antioxidant Salt
Lloyd A. Hall*	August 8, 1950	2,518,233	Synergistic Antioxidant Containing Amino Acids
Lloyd A. Hall*	Jan. 2, 1951	2,536,171	Production of Protein Hydrolysate
Lloyd A. Hall*	Jan. 15, 1951	RE23329	Antioxidant
Lloyd A. Hall*	May 15, 1951	2,553,533	Curing Process for Bacon
Lloyd A. Hall*	Oct. 16, 1951	2,571,867	Spice Extraction and Product
Lloyd A. Hall*	Oct. 16, 1951	2,571,948	Spice Extract and Method of Producing
Lloyd A. Hall*	Feb. 9, 1954	2,668,770	Manufacture of Meat-Curing Composition
Lloyd A. Hall*	Feb. 9, 1954	2,668,771	Stable Curing Salt Composition and Manufacture
Lloyd A. Hall*	May 4, 1954	2,677,616	Synergistic Antioxidants Containing Antioxidant Acids
Lloyd A. Hall*	Aug. 14, 1956	2,758,931	Antioxidant Composition
Lloyd A. Hall*	Aug. 14, 1956	2,772,169	Antioxidant Material and Use of
Lloyd A. Hall*	Sep. 4, 1956	2,761,784	Reaction Product of Poly-oxethylene Derivative of a Fatty Acid Partial Ester of Hexitol Anhydride and Citric Acid and Antioxdant Containing the Same

Lloyd A Hall*	Nov. 13, 1956	2,770,548	Meat- Curing Salt composition
Lloyd A. Hall*	Nov. 13, 1956	2,770,549	Meat- Curing Salt Composition
Lloyd A. Hall	Nov. 13, 1956	2,770,550	Meat- Curing Salt Composition
Lloyd A. Hall*	Nov.13, 1956	2,770,551	Meat- Curing Salt Composition
Lloyd A. Hall*	Nov. 27, 1956	2,772,169	Antioxidant Material and Use of Said Material in Treating Meats
Lloyd A. Hall*	Nov. 27, 1956	2,772,170	Antioxidant Composition
Lloyd A. Hall*	Nov. 12, 1957	2,813,032	Fatty Monoglyceride Citrate and Antioxidant Containing Same
Lloyd A. Hall*	Jul. 29, 1958	2,845,358	Method of Preserving Fresh Frozen Pork Trimmings
Lloyd A. Hall*	May 31, 1960	2,938,766	Sterilization of Hospital and Physician's Supplies
Lloyd A. Hall*	Apr. 25, 1961	2,981,628	Antioxdant Composition
Tony W. Helm	Aug. 28, 1956	2,760,358	Universal Joint
Tony W. Helm	May 28, 1957	2,793,874	The Vertical Travel Independent Suspension for Automotive Vehicles
Tony W. Helm	Jul. 21, 1959	2,895,314	Universal Joint
Paul E. Johnson	Jan. 10, 1922	1,403,119	Therapeutic Lamp
Paul E. Johnson	Jan. 19, 1932	1,842,100	Therapeutic Lamp
Felix B. Jones	Sep. 25, 1928	1,685,673	Firearm
John H. Jordan, Jr.	May 18, 1971	D220,768	Cocktail Table
John H. Jordan, Jr.	Jun. 22, 1971	D220,965	Clock and Wall Plaque (Combined)
John H. Jordan, Jr.	Feb. 16, 1971	D219,927	Dresser
Marjorie S. Joyner	Nov. 27, 1928	1,693,515	Permanent Waving Machine
Marjorie S. Joyner	Jun. 4, 1929	1,716,173	Scalp Protector
Frank W. Leslie	Sep. 21, 1897	590,325	Envelop Seal

Francis E. LeVert	May 23, 1978	4,091,288	Threshold self-powered gamma detector for use as a monitor of power in a nuclear reactor
Francis E. LeVert	Jan. 23, 1979	4,136,282	Directional detector of gamma rays
Francis E. LeVert	Jul. 7, 1981	4,277,727	Digital room light controller
Francis E. LeVert	Feb. 16, 1982	4,316,180	Directional detector of changes in a local electrostatic field
Willis Marshall Binder	May 11, 1886	341,589	Grain
Washington A. Martin	Jul. 23, 1889	407,738	Lock
Washington A. Martin	Dec. 30, 1890	443,945	Lock
Daniel McCree	Nov. 11, 1890	440,322	Portable Fire Escape
Frank R. Perryman	Feb. 2, 1892	468,038	Caterers' Tray Table
Austin J. Polk	Apr. 14, 1896	558,103	Bicycle Support
Elbert R. Robinson	Nov. 23, 1897	594,286	Casting Composite or Other Car Wheels
Elbert R. Robinson	Sep. 17, 1907	866,306	Switch
Elbert R. Robinson	May 5, 1908	886,541	Rail
Elbert R. Robinson	May 19, 1908	887,848	Cast Iron Axle
Edwin R. Russell	Oct 29, 1957	2,811,416	Process for Removal of Plutonium Values from Solutions with Group IVB Metal Phospho-silicate Compositions
Edwin R. Russell	Oct. 7, 1958	2,855,269	Separation of Plutonium from Uranium and Fission Products
Edwin R. Russell	Nov. 4, 1958	2,859,093	Zirconium Phosphate Adsorption Method
Edwin R. Russell	August 4, 1959	2,898,185	Adsorption Method for Separating Values from Uranium Values
J.C. Scott	Oct. 1, 1968	D212,334	Shadow Box
Charles R. Smith	Dec. 15, 1942	2,305,202	Hoist
Rufus Stokes	Jul. 14, 1970	3,520,113	Air Pollution Control Device
Rufus Stokes	Apr. 16, 1968	3,378,241	Exhaust Purifier

DECATUR

Lovell J. Willis Miniature Waterfall	Aug. 26, 1975	3,901,439	Portable
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EVANSTON

Anthony L. Lewis Cleaner	Sep. 27, 1892	483,359	Window
Brothella Quick Underwear	Nov. 23, 1993	D341,470	Pocketed

GALESBURG

Ralph W. Alexander Planter Check Rower	Apr. 18, 1882	256,610	Corn
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HANOVER PARK

Harold S. Doyle pneumatic inflating device	June 29, 1993	5,222,312	Shoe with
Harold S. Doyle inflating device	Oct. 23, 2001	6,305,102	Pneumatic
Harold S. Doyle Inflating Device Contained Entirely Within Shoe Sole	Apr. 27, 2004	6,725,573	Pneumatic

LEBANON

Julia T. Hammonds for Holding Yarn Skeins	Dec. 15, 1896	572,985	Apparatus
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OAK PARK

Virgil A. Gant Treating Hair	Jun. 23, 1953	2,643,375	Method of
Virgil A. Gant Treating Composition and Method of Use	Jun. 19, 1956	2,750,947	Hair
Virgil A. Gant Polysioxanolate Hair Treating Composition and Method for Uing Same	Apr. 2, 1957	2,787,274	Ammonium
Percy L. Julian*	Oct. 22, 1940	2,218,971	Recovery of Sterols
Percy L. Julian*	Apr. 15, 1941	2,238,329	Process for Production of a derived Vegetable Protein
Percy L. Julian	Jun. 17, 1941	2,246,466	Process of Preparing Vegetable Protein
Percy L. Julian*	Jul. 15, 1941	2,249,002	Preparation of Vegetable Phosphatides
Percy L. Julian*	Jul. 15, 1941	2,249,003	Protein Composition and Method of Making

Percy L. Julian*	Feb. 17, 1942	2,273,045	Process for Recovering Sterols
Percy L. Julian*	Feb. 17, 1942	2,273,046	Process for Recovering of Sterols
Percy L. Julian*	May 5, 1942	2,281,584	Method of Treating Protien Material and Products Produced Thereby
Percy L. Julian*	Sep. 22, 1942	2,296,284	Method of preparing material having the Physiological Activity of the Corpus Luteum Hormone
Percy L. Julian*	Dec. 8, 1942	2,304,099	Process for Isolating Vegetable Proteins
Percy L. Julian*	Dec. 8, 1942	2,304,100	Preparation of a Tertiary Carbinols of the Cyclopentanophenathrene Series
Percy L. Julian*	Dec. 8, 1942	2,304,101	Acyl Chlorides and Ketones Derived Therefrom in the Cyclopentanophenanthrene series and method of preparing same
Percy L. Julian*	Dec. 8, 1942	2,304,102	Protein Composition
Percy L. Julian	August 8, 1944	2,355,081	Preparation of Phosphatide Composition
Percy L. Julian*	Feb. 15, 1944	2,341,557	Process of Preparing Ketones of the Cyclopentano Hydrophenanthrene Series and Product
Percy L. Julian*	Feb. 22, 1944	2,342,147	Etio-cholenic Acid Derivatives and Method of Making Same
Percy L. Julian*	Nov. 28, 1944	2,363,794	Protein Compositions of Mattrer and Method of Preparing Same
Percy L. Julian*	Apr. 17, 1945	2,373,686	Phosphatide Product and Method of Making
Percy L. Julian*	Apr. 17, 1945	2,373,687	Confection and Method for Making
Percy L. Julian*	May 1, 1945	2,374,681	Phosphatide Composition
Percy L. Julian*	May 1, 1945	2,374,682	Oil-Phosphatide Composition
Percy L. Julian*	May 1, 1945	2,374,683	Dhalo- genation of Steroids
Percy L. Julian*	Aug. 7, 1945	2,381,407	Protein Composition of Matter and Method of Making
Percy L. Julian*	Dec. 25, 1945	2,391,462	Preparation of a Phosphatide Composition
Percy L. Julian*	Jan. 8, 1946	2,392,390	Treatment of Vegetable Oils

Percy L. Julian*	Feb. 12, 1946	2,394,551	Unsaturated Ketones of the Cyclopentano Phenanthrene Series
Percy L. Julian*	May 14, 1946	2,400,123	Process for Canning Soybeans and Product
Percy L. Julian*	Oct. 7, 1947	2,428,368	Amines in the 1-Steroid Series
Percy L. Julian*	Nov. 11, 1947	2,430,467	3-amino-Derivatives of Steroids and Method of Making Same
Percy L. Julian*	Jan. 6, 1948	2,433,848	Procedure for Preparation of Progesterone
Percy L. Julian*	Aug. 10, 1948	2,446,538	Procedure for Preparation of Progesterone
Percy L. Julian*	Mar. 15, 1949	2,464,236	Oxidation of Soya Sitosteryl Acetate Dibromide
Percy L. Julian*	Oct. 18, 1949	2,484,833	6-alkoxy- Δ^5 -androstene-17-ols
Percy L. Julian*	Nov. 28, 1950	2,531,441	Rearrangement of Steroid Oximes
Percy L. Julian*	Jul. 24, 1951	2,561,378	20-Dimethylamino-Pregnenes and their quaternary halides
Percy L. Julian*	Jul. 31, 1951	2,562,194	Amino-methyl-Keto-Steroids and Process of Preparing
Percy L. Julian*	Sep. 4, 1951	2,566,336	Preparation of Keto-Amine Salts in the Steroid Series and Products
Percy L. Julian*	Jan. 15, 1952	2,582,258	Preparation and Degradation of Steroid Amines
Percy L. Julian*	Mar. 11, 1952	2,588,391	16-Alkyl Steroids and Process of Preparing
Percy L. Julian*	August 12, 1952	2,606,911	Preparation of Etio-Steroid Acids
Percy L. Julian*	Feb. 24, 1953	2,629,662	Process of Treating Phosphatides and Product
Percy L. Julian*	Aug. 11, 1953	2,648,662	Preparation of 3, 20-Diketo-17 α -Hydrox Steroids
Percy L. Julian*	Aug. 11, 1953	2,648,663	Preparation of 17 α -Hydroxy Steroids
Percy L. Julian*	Dec. 15, 1953	2,662,904	Preparation of 17 α -hydroxy Steroids
Percy L. Julian*	Jan. 26, 1954	2,667,498	Selective Dehalogenation of Certain Halogenated Ketones

Percy L. Julian*	Feb. 23, 1954	2,670,359	Treatment of Steroid Quaternary Ammonium Salts
Percy L. Julian*	Mar. 9, 1954	2,671,794	Procedure for the Preparation of Delta ⁶ -20-Keto Pregnenes
Percy L. Julian*	Aug. 10, 1954	2,686,181	16, 17-oxido-5-Pregnanes and Method of Preparing
Percy L. Julian*	Oct. 5, 1954	2,690,971	Edible Shortening Agent
Percy L. Julian*	Dec. 7, 1954	2,696,490	Preparation of Steroids of the c ₁₉ Series
Percy L. Julian*	Mar. 29, 1955	2,705,233	16,17-Oxido-Pregnane-3 α -ol-3,20 Dione
Percy L. Julian*	Mar. 29, 1955	2,705,238	Steroid-Dimethylamines and Their Quaternary Halides
Percy L. Julian	Nov. 22, 1955	2,724,649	Margarine
Percy L. Julian*	Aug. 10, 1956	2,752,339	Preparation of Cortisone
Percy L. Julian*	Jun. 26, 1956	2,752,376	Hydroxylation of Vegetable Oils and Products Thereof
Percy L. Julian*	Jun. 26, 1956	2,752,378	Hydration Method of Refining Glyceride Oils
Percy L. Julian*	Dec. 11, 1956	2,773,771	Synergistic Compositions of Matter Comprising the Alcohol-Soluble Moiety of Vegetal Lecithin
Percy L. Julian*	Dec. 11, 1956	2,773,867	Process for Dehalogenating Steroids
Percy L. Julian*	Apr. 23, 1957	2,789,989	Preparation of 21-Halo Steroids
Percy L. Julian*	Dec. 10, 1957	2,773,867	Method for Introducing a 21-Hydroxy group into 17-oxygenated steroids
Percy L. Julian*	Jan. 14, 1958	2,820,030	Certain 16, 17-oxido-steroids of the c ₂₁ series
Percy L. Julian*	Aug. 26, 1958	2,849,318	Method of preparing dispersions of vegetal phosphatide fractions
Percy L. Julian*	Mar. 3, 1959	2,876,237	5,7-pregnadiene-3-ol-20 one, esters thereof and related compounds
Percy L. Julian*	Apr. 7, 1959	2,881,159	Process for isolating soya protein
Percy L. Julian*	May 5, 1959	2,885,398	17 α -alkyltestosterone derivatives
Percy L. Julian*	May 19, 1959	2,887,478	20-steroid-tertiary carbinols and the preparation of 17-keto steroids therefrom

Percy L. Julian*	Jun. 23, 1959	2,891,974	Substituted 2, 5-androstadienes
Percy L. Julian*	Jun. 23, 1959	2,891,975	2, 5- pregnadiene derivatives
Percy L. Julian*	Aug. 18, 1959	2,900,399	Androstan- 3,17-diol-4-one derivatives
Percy L. Julian*	Oct. 27, 1959	2,910,487	Process for preparing 2-acetoxysteroids
Percy L. Julian*	Apr. 19, 1960	2,933,510	3-keto-4- halo-delta 4, 5 steroid
Percy L. Julian*	Jun. 14, 1960	2,940,991	Method of epimerizing 11-bromo steroids
Percy L. Julian*	Jul. 5, 1960	2,944,052	Novel epoxy pregnanes
Percy L. Julian*	Aug. 2, 1960	2,947,765	Preparation of the 12-keto isomer of cortisone
Percy L. Julian*	Oct. 11, 1960	2,956,052	5alpha, 6beta-dichloro-16, 17alpha-epoxyallopregnanes
Percy L. Julian*	Oct. 25, 1960	2,957,932	Oil-soluble emulsifying agent,
Percy L. Julian*	Nov. 29, 1960	2,962,421	Process for removing sulfur dioxide from aqueous liquors
Percy L. Julian*	Oct. 17, 1961	3,004,853	Shortening composition and emulsifier system therefor
Percy L. Julian*	Jan. 30, 1962	3,019,220	Isolation of sapogenins
Percy L. Julian*	Apr. 17, 1962	3,030,389	Processes for the preparation of 16-alkylpregnenes
Percy L. Julian*	Sep. 4, 1962	3,052,694	12-alkyl- 12-hydroxyprogesterone derivatives Methyl Corticoids
Percy L. Julian*	Sep. 25, 1962	3,055,918	alpha- epoxy unsaturated compounds
Percy L. Julian*	Jun. 9, 1964	3,136,759	5alpha, 6beta-dichloro-16, 17-epoxy-allopregnane-3beta-ol-20-one and esters thereof
Percy L. Julian*	Sep. 15, 1964	3,149,132	16- aminomethyl-17-alkyltestosterone derivatives
Percy L. Julian*	Oct. 13, 1964	3,153,061	17- substituted 2, 5-pregnadiene derivatives
Percy L. Julian*	Oct. 20, 1964	3,153,646	Process for the production of 11beta, 12beta-epoxypregnane-3, 20-dione
Percy L. Julian*	Jun. 1, 1965	3,187,025	Process for preparing compound s

Percy L. Julian*	Jan. 25, 1966	3,231,568	Processes and Intermediates for Preparing 16alpha-methyl Corticoics
Percy L. Julian*	Sep. 20, 1966	3,274,178	Method for preparing 16alpha-hydroxypregnenes and intermediates obtained therein
Percy L. Julian*	Jan. 16, 1973	3,711,611	Composition of Matter with Low Cholesterol Content and Containing Wool Grease Alcohols as Major Component and Method
Percy L. Julian*	Jun. 28, 1974	3,821,121	Preparation Wool Wax Alcohol of Low Cholesterol Content Useful as Dispersing and Emulsifying Agent

PARK FOREST

Eddie C. Gay	Mar. 14, 2006	7,011,736	U.sup.+4 Generation in HTER
Eddie C. Gay	Jul. 22, 1997	5,650,053	Electro-Refining Cell with Parallel Electrode/Concentric Cylinder Cathode
Eddie C. Gay	Jul. 2, 1996	5,531,868	Advanced Electrorefiner Design
Eddie C. Gay	Oct. 3, 1995	5,454,914	Method of Removal of Heavy Metal from Molten Salt in IFR Fuel Pyroprocessing
Eddie C. Gay	Apr. 23, 1991	5,009,752	Process and Apparatus for Recovery of Fissionable Materials from Spent Reactor Fuel by Anodic Dissolution
Eddie C. Gay	Jun. 14, 1977	4,029,860	Compartmented electrode structure
Eddie C. Gay	Jan. 20, 1976	3,933,520	Method of preparing electrodes with porous current collector structures and solid reactants for secondary electrochemical cells
Eddie C. Gay	Sep. 23, 1975	3,907,589	Cathode for a secondary electrochemical cell
Eddie C. Gay	May 20, 1975	3,884,715	Secondary electrochemical power-producing cells having mixed cathode composition

PEORIA

Benjamin H. Alexander	Jun. 7, 1949	2,472,168	Process for Preparation of D-Glucosacchari Acid
John E. Hodge	May 5, 1953	2,637,727	N- (3,4,6,- Triacetyl-D-Glucosyl) Piperidine and Method of Preparing Same
John E. Hodge	August 9, 1955	2,715,123	Method for Conducting the Amadori Rearrangement of N-Glycosides
John E. Hodge	Sep. 17, 1957	2,806,794	Stabilization of Oil- Containing Compositions with Reductones

John E. Hodge	Jun. 2, 1959	2,889,227	Process of Retaining Softness in Bakery Products
John E. Hodge	May 10, 1960	2,936,308	Novel Reductones and Methods of Making them
John E. Hodge	Aug. 15, 1961	2,996,449	Glucose-amine Sequestrants
John E. Hodge	Jan. 2, 1962	3,015,654	Preparation of O-Galactosylisomaltol
John E. Hodge	Sep. 18, 1962	3,054,805	Process for Preparing Isomaltol
John E. Hodge	Jun. 6, 1978	4,093,265	Fifth-Wheel Braking Control
John E. Hodge	Jul. 4, 1978	D248,406	Chiropractic table
John E. Hodge	Mar. 27, 1979	4,146,650	Substituted Benzodioxan Sweetening Compound
John E. Hodge	Oct. 30, 1990	D311,688	Container Cover

RIVER FOREST

Asa J. Taylor	Jun. 6, 1942	2,286,695	Assembling and Disassembling Machine
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SPRINGFIELD

Rudy Boswell	Apr. 20, 1993	5,203,456	Curling Iron Travel Case
Kenneth J. Braxton	Feb. 20, 1979	4,141,006	Security System for Centralized Monitoring and Selective Reporting of Remote Alarm conditions
David W. Cox, Jr.	Sep. 19, 2006	7,108,183	Verification System for the Purchase of a retail Item and Method of Using Same
Fonda Evans	Dec. 21, 2004	D499,857	T-shirt with Removable Sleeves Convertible to a Hat
Julius R. Watts	Mar. 7, 1893	493,137	Bracket for Miner's Lamp

URBANA

Erastus J. Clark	Dec. 9, 1884	308,876	Nut Lock
Henry T. Sampson	Jul. 7, 1964	3,140,210	Binder System for Propellants and Explosives

WAUKEGAN

Evelyn C. Nicol	Jan. 6, 1976	3,930,944	Urokinase production
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WHEATON

Albert W. Turner	Sep. 12, 1978	4,113,047	Lever assemblies for augmenting prime mover power
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ZION

Asa J. Taylor	Dec. 12, 1944	2,365,023	Device for Dislodging Valve-Assemblies of Internal-combustion Engines
Asa J. Taylor	Jan. 13, 1948	2,434,629	Fluid Joint
Asa J. Taylor	Feb. 7, 1967	3,302,760	Control Means for an All Metal – Clutch

Endnote

*This inventor has multiple patents which may or may not be listed. For additional patents for this inventor see <http://www.uspto.gov/patft/index.html> or <http://www.google.com/patents>

Sources

1. Baker, Henry E. The Colored Inventor. Salem, NH: Ayer Company Publisher, 1913, Reprints Edition 1992.
2. Brown, Mitchell C. African American Women Inventors: Historical: The Faces of Science: African American in the Sciences. http://www.princeton.edu/~mcbrown/display/women_inventors.html. 1995-2000.
3. Diggs, Irene. Black Innovators. Chicago, IL: Institute of Positive Education, 1975.
4. Inventions and Patents of African-Americans - 20th Century. St. Louis: St. Louis Public Library, <http://www.slpl.lib.mo.us/libsrc/inv20.htm> Prepared by Velma L. Martin, Librarian. St. Louis Public Library, December, 1996 (accessed January 24, 2007)
5. Mapp, Shannon H. Black Miracles; the Miracles of Black Inventors and scientists. Asheville, NC: Purpose Publishing, 1998.
6. Sluby, Patricia Carter. The Inventive Spirit of African Americans: Patented Ingenuity. Westport, CT: Praeger, 2004.

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