

YEAR	LAST	FIRST	TITLE	PATENT NUMBER	CITY	COUNTY
1910	Thompson	Thomas	lightning rod construction	963830	Burlington	Des Moines
1910	Gamble	John	self locking ticket window closure	970912	Burlington	Des Moines
1910	Crowley	Cornelius	reamer	948269	Burlington	Des Moines
1910	Pierce	Edward	track drill	952466	West Burlington	Des Moines
1910	Farrar	Werter	fastening means for silo doors	952876	Burlington	Des Moines
1910	Criner	Harry	exhaust valve regulator	953460	Burlington	Des Moines
1910	MacClyment	Harry	furnace	955340	Burlington	Des Moines
1910	Mapes	John	ice saw	956812	Burlington	Des Moines
1910	Larson	Charles	try square	958257	Burlington	Des Moines
1910	Blank	George	float	958581	Burlington	Des Moines
1911	Fritz	Adolph	pneumatic spring	1009498	Burlington	Des Moines
1911	Comstock	Milton	level	986909	Burlington	Des Moines
1911	Kaiser	William	postcard rack	997827	Burlington	Des Moines
1911	Klein	Oscar	postcard rack	997827	Burlington	Des Moines
1911	Criner	Harry	exhaust valve regulator	998327	Burlington	Des Moines
1911	Hamsch	Philip	range finder	1001844	Burlington	Des Moines
1911	Hamsch	Philip	range finder	1001845	Burlington	Des Moines
1911	Schaefer	Theodore	fence post construction	1003660	Burlington	Des Moines
1912	Panther	Ferdinand	metallic receptacle	1030121	Burlington	Des Moines
1912	Miller	John	vehicle brake	1018627	Burlington	Des Moines
1912	Walz	John	display rack	1019384	Burlington	Des Moines
1912	Nelson	David	gate closer	1022967	Mediapolis	Des Moines
1912	Kaiser	William	ointment machine	1042923	Burlington	Des Moines
1913	Baird	William	sanitary drinking cup	1058935	Burlington	Des Moines
1913	Schwartz	William	knife sharpener	1059491	West Burlington	Des Moines
1913	Crowley	Cornelius	tool holder	1062225	Burlington	Des Moines
1913	Nevius	Marvin	page clamp	1062659	Burlington	Des Moines
1913	Deems	John	steam controlling apparatus	1063664	Burlington	Des Moines
1913	Deems	John	steam controlling apparatus	1065347	Burlington	Des Moines
1913	Simmons	William	latch operating mechanism for vehicle doors	1072048	Burlington	Des Moines
1913	Simmons	William	means for operating doors of vehicles	1076165	Burlington	Des Moines
1913	Simmons	William	door operating mechanism	1076460	Burlington	Des Moines
1913	Sheagren	John	intermittent grip device for exhibitors	1080486	Burlington	Des Moines
1913	Bloom	Frank	weather strip	1082675	Burlington	Des Moines

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1913	Carlson	John	gate	1050611	Burlington	Des Moines
1914	Moir	James	shock absorber for vehicles	1099073	Burlington	Des Moines
1914	Crowder	Clarence	gaseous fuel heater	1102478	Burlington	Des Moines
1914	Walker	Fred	combined wrench and vise	1105473	Burlington	Des Moines
1914	Leopold	Carl	pedestal type writer stand	1106311	Burlington	Des Moines
1914	Leopold	Carl	pedestal type writer stand	1106311	Burlington	Des Moines
1914	Thie	John	whip operating device	1112340	Mediapolis	Des Moines
1914	Mercer	Ralph	automatic draft regulator	1114788	Burlington	Des Moines
1914	Simmons	William	door operating device	1122317	Burlington	Des Moines
1914	Weineke	Albert	glass cleaner	1084184	Burlington	Des Moines
1914	Wheeler	George	butter separator	1093751	Burlington	Des Moines
1914	Simmons	William	device for regulating the temperature of air supplied to carbureters	1096201	Burlington	Des Moines
1914	Simmons	William	door latch releasing device	1104076	Burlington	Des Moines
1915	Klindt	George	closet flange	1149269	Burlington	Des Moines
1915	Schroder	Charles	boiler furnace	1151127	Burlington	Des Moines
1915	Lackey	Greeley	mattress	1153120	Burlington	Des Moines
1915	Butler	Frank	valve mechanism	1157081	Burlington	Des Moines
1915	Stroebe	George	unfermented beverage	1164193	Burlington	Des Moines
1915	Kaiser	William	unfermented beverage	1164193	Burlington	Des Moines
1915	Stroebe	George	beverage	1164287	Burlington	Des Moines
1915	Kaiser	William	beverage	1164287	Burlington	Des Moines
1915	Meuler	Louis	antifrost glass device	1124778	Burlington	Des Moines
1915	Larson	Charles	grab bucket	1136428	Burlington	Des Moines
1915	Sheridan	Loyal	internal combustion engine	1140489	Mediapolis	Des Moines
1916	McFarland	Harvey	siding or stave for silos	1193575	Burlington	Des Moines
1916	Schleicher	Eugene	picture frame	1202321	Burlington	Des Moines
1916	Criner	Harry	hog oiler	1208102	Burlington	Des Moines
1916	Butler	Frank	internal combustion engine	1169235	Burlington	Des Moines
1916	Barton	Raymond	gate latch	1173918	Roscoe	Des Moines
1916	Appleton	Eugene	combination lamp protector and color cap	1174377	Burlington	Des Moines
1916	Saylor	Samuel	crutch	1184575	Mediapolis	Des Moines
1916	Albright	Edwin	stovepipe and flue cleaner	1184606	Burlington	Des Moines
1916	Moir	Alexander	attachment for check row seed planters	1186419	Burlington	Des Moines
1916	Butler	Frank	slide valve	1189537	Burlington	Des Moines

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1916	Gugeler	Oscar	whip socket	1191962	Burlington	Des Moines
1916	Lee	Truel	button fastener	49997	Yarmouth	Des Moines
1917	Staton	Harry	wire clamp	1231804	Burlington	Des Moines
1917	Griswold	Marius	juvenile vehicle	1234753	Burlington	Des Moines
1917	Owens	John	gasolene lamp	1234796	Kingston	Des Moines
1917	Owens	John	gasolene lamp	1238562	Kingston	Des Moines
1917	Hampton	Samuel	ironing board	1245906	Burlington	Des Moines
1917	Weinrich	Oscar	fastening device for heads of barrels	1246366	Burlington	Des Moines
1917	Weinrich	Oscar	fastening means for barrel heads	1246367	Burlington	Des Moines
1917	Griswold	Marius	juvenile vehicle	51281	Burlington	Des Moines
1917	Quelle	Ralph	valve system	1213536	Burlington	Des Moines
1918	Criner	Harry	clutch mechanism	1269057	Burlington	Des Moines
1918	Abel	John	attachment for carbureters	1269146	Burlington	Des Moines
1918	Moehn	Oscar	phonograph light	1269836	Burlington	Des Moines
1918	Pierce	Edward	locomotive stoker	1277641	West Burlington	Des Moines
1918	Criner	Harry	seed planter	1289120	Burlington	Des Moines
1918	Enholm	Hilmer	mold for weatherproof watering troughs	1251650	Burlington	Des Moines
1918	Friedel	Leslie	electric light socket	1259612	Burlington	Des Moines
1918	Russell	Cornelius	oil burner	1260457	Burlington	Des Moines
1919	Pierce	Edward	track drilling machine	1294702	West Burlington	Des Moines
1919	Russell	Cornealius	sewage disposal system	1301977	Burlington	Des Moines
1919	Bremer	Otto	connecting rod babbiting jig	1304538	Burlington	Des Moines
1919	Muren	Albert	storage battery electrode	1315032	Burlington	Des Moines
1920	Dailey	John	pneumatic riveting hammer	1360897	Burlington	Des Moines
1920	Wilson	Lawrence	tie plug machine	1348126	Burlington	Des Moines
1920	Gabeline	Jacob	automobile tire	55122	Burlington	Des Moines
1920	Gabeline	Jacob B.	automobile tire	55459	Burlington	Des Moines
1920	Griswold	Williamson	automatic stop for phonographs	1339058	Burlington	Des Moines
1921	Schroder	Charles	grate for boiler furnaces	1369553	Burlington	Des Moines
1921	Griswold	Marius	juvenile wagon	1376873	Burlington	Des Moines
1921	Quelle	Ralph	roaster	1377591	Burlington	Des Moines
1921	Kuhlemeier	Fred	roaster	1377591	Burlington	Des Moines
1921	Meyer	Fred	rotatable oven	1377592	Burlington	Des Moines
1921	Kuhlemeier	Fred	rotatable oven	1377592	Burlington	Des Moines

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1921	Russell	Cornealius	sewage disposal system	1379047	Burlington	Des Moines
1921	Owens	John	grease gun	1379281	Kingston	Des Moines
1921	Schlager	Frank	washboard anchor	1381753	Burlington	Des Moines
1921	Nelson	Arvid	manure loader	1392653	Mediapolis	Des Moines
1921	Ebert	George	attaching means for antiskidding chains	1393099	Burlington	Des Moines
1921	Ebert	Earnest	attaching means for antiskidding chains	1393099	Burlington	Des Moines
1921	Leicht	John	sled	1394629	Burlington	Des Moines
1922	McFarland	Harvey	rail anchor	1405604	Burlington	Des Moines
1922	Larson	Charles	saw handle and blade connection	1405925	Burlington	Des Moines
1922	Frick	Rudolph	automatic mail pouch catcher	1420374	Burlington	Des Moines
1922	Scheihing	George	hay carrier	1421102	Burlington	Des Moines
1922	Rice	John	necktie brace	1425696	Danville	Des Moines
1922	Mayer	Milton	pump oil can	1426586	Burlington	Des Moines
1922	Pierce	Edward	cut off saw	1430681	West Burlington	Des Moines
1922	Leicht	Edward	can closure	1432252	Burlington	Des Moines
1922	Tharp	Lee	automobile wheel gauge	1438346	Burlington	Des Moines
1922	Gabeline	Jacob	automobile tire	60656	Burlington	Des Moines
1923	Husdon	Pearl	ratchet device for augers	1450440	Burlington	Des Moines
1923	Brandt	Harold	tool	1453018	Burlington	Des Moines
1923	McHewitt	William	tool	1453018	Burlington	Des Moines
1923	Ewinger	William	natural water cooling device	1454470	Burlington	Des Moines
1923	Griswold	Marius	automatic stop for phonographs	1460543	Burlington	Des Moines
1923	Tharp	Lee	valved piston	1472947	Burlington	Des Moines
1923	Pierce	Edward	locomotive stoker	1478395	West Burlington	Des Moines
1923	Stiles	Edward	work holder for slicing machines	1443442	Burlington	Des Moines
1923	Beckman	Oswald	air vent attachment	1447057	Mediapolis	Des Moines
1923	Wissner	Arthur	dirigible headlight for motor vehicles	1449479	Burlington	Des Moines
1924	Gabeline	Jacob	automobile tire	64630	Burlington	Des Moines
1924	Beckman	Oswald	combination lock for sedans and coupes	1499963	Mediapolis	Des Moines
1924	Starks	Lyman	sacker	1500964	Burlington	Des Moines
1924	Kaestner	Joseph	vehicle spring	1501457	Burlington	Des Moines
1924	Henderson	Clara	automobile chain fastener	1508517	Yarmouth	Des Moines
1924	Staton	Harry	combined cable clamp and lightning arrester	1513193	Burlington	Des Moines
1924	Coe	Joseph	display device	1515460	Burlington	Des Moines

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1924	Stanley	Vongo	system for train control	1519986	Burlington	Des Moines
1924	Jones	Ellis	piston	1481909	Burlington	Des Moines
1925	Fausel	Ort	basket	1531867	Burlington	Des Moines
1925	Mercer	Ralph	basket	1531867	Burlington	Des Moines
1925	Hutchcroft	Oris	motor vehicle chain tightener	1533421	Mediapolis	Des Moines
1925	Kaiser	William	bleaching process and means	1533917	Burlington	Des Moines
1925	Tharp	Lee	automobile door spring	1539921	Burlington	Des Moines
1925	Frick	Ralph	electrically propelled toy automobile	1540170	Burlington	Des Moines
1925	Denniston	Edgar	support for workmen's platforms	1546971	Burlington	Des Moines
1925	Walsh	Harry	combined shock absorbing and snubbing device	1553343	Burlington	Des Moines
1925	Burk	Harry	moving picture machine	1555828	Burlington	Des Moines
1925	Gustafson	Gustaf	moving picture machine	1555828	Burlington	Des Moines
1925	Kliner	Emil	collapsible toy building	1567849	Burlington	Des Moines
1925	Gabeline	Jacob	automobile tire	66364	Burlington	Des Moines
1925	Gabeline	Jacob	automobile tire	66455	Burlington	Des Moines
1925	Denniston	Edgar	roof hook	1546972	Burlington	Des Moines
1926	Jordan	Seth	strain insulator clevis and wire clamp	1610012	Burlington	Des Moines
1926	Sterzing	Carl	coating machine	1574178	Burlington	Des Moines
1926	Denniston	Edgar	ankle brace	1575042	Burlington	Des Moines
1926	Rice	Alva	fuse plug	1578684	Danville	Des Moines
1926	Nelson	David	roof window construction	1579132	Mediapolis	Des Moines
1926	Jordan	Seth	disconnecting switch	1580047	Burlington	Des Moines
1926	Sturgeon	Richard	puzzle toy	1599301	Burlington	Des Moines
1927	Hobbisiefken	Gerd	device for facilitating the fitting and hanging of doors	1620971	Burlington	Des Moines
1927	Dailey	John	railroad grade crossing	1623911	Burlington	Des Moines
1927	Kelly	Hanson	combination knife for peeling oranges	1630186	West Burlington	Des Moines
1927	Hobbisiefken	Gerd	device for facilitating the marking of doors and door jambs for hinges	1630429	Burlington	Des Moines
1927	Mackay	Lurline	stair cleaner	1633119	Burlington	Des Moines
1927	Hobbisiefken	Gerd	device for use in applying locks to doors, etc.	1634667	Burlington	Des Moines
1927	Nelson	Arthur	door control means	1639747	Burlington	Des Moines
1927	Leicht	John	bag holder	1640084	Burlington	Des Moines
1927	Florang	Emil	refrigerator basket	1642414	Burlington	Des Moines
1927	Florang	Emil	refrigerator basket	1642415	Burlington	Des Moines
1927	Nelson	Arvid	jiffy band tool	1648004	Mediapolis	Des Moines

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1927	Gerth	Lewis	railroad grade crossing	1623911	Burlington	Des Moines
1928	Stiles	Edward	slicing machine	1662214	Burlington	Des Moines
1928	Stiles	Edward	slicing machine	1662215	Burlington	Des Moines
1928	Criner	Harry	driving mechanism for washing machines	1663494	Burlington	Des Moines
1928	Gamble	John	window	1668640	Burlington	Des Moines
1928	Abel	John	attachment for carburetors	1677609	Burlington	Des Moines
1928	Criner	Harry	combined driving mechanism for washing machines and wringers	1683961	Burlington	Des Moines
1928	Wheeler	George	churn	1695404	Burlington	Des Moines
1928	Stout	Edward	impact recorder	1696420	Burlington	Des Moines
1929	Gerth	Lewis	railroad grade crossing	17239	Burlington	Des Moines
1929	Dailey	John	railroad grade crossing	17239	Burlington	Des Moines
1929	Kamman	William	food display rack	1715603	Burlington	Des Moines
1929	Crowell	Kenneth	biscuit box	1718277	Burlington	Des Moines
1929	Leicht	John	bag holder	1723794	Burlington	Des Moines
1929	Griffith	Edwin	display rack	1709822	Burlington	Des Moines