

ORDER usage for state and county, and SPANROWS

State	US county name	Number of patents
ALABAMA	Baldwin County	8
	Calhoun County	1
	Cullman County	4
	DeKalb County	2
	Elmore County	2
	Etowah County	2
	Houston County	3
	Jefferson County	51
	Lauderdale County	5
	Lee County	24
	Limestone County	27
	Madison County	122
	Marshall County	6
	Mobile County	13
	Montgomery County	1
	Morgan County	7
	Shelby County	29
	St. Clair County	0
	Talladega County	0
	Tuscaloosa County	11
	Walker County	2
ARIZONA	Apache County	0
	Cochise County	8
	Coconino County	58
	Maricopa County	1334
	Mohave County	8
	Navajo County	3
	Pima County	601
	Pinal County	31
	Yavapai County	13
	Yuma County	6
ARKANSAS	Benton County	14
	Craighead County	8
	Faulkner County	15
	Garland County	9
	Jefferson County	2
	Lonoke County	1
	Pulaski County	26
	Saline County	5
	Sebastian County	7
	Washington County	26
	White County	1

ORDER usage for state and county, and SPANROWS

State	US county name	Number of patents
CALIFORNIA	Alameda County	2243
	Butte County	12
	Contra Costa County	745
	El Dorado County	103
	Fresno County	56
	Humboldt County	3
	Imperial County	0
	Kern County	70
	Kings County	2
	Lake County	7
	Los Angeles County	2844
	Madera County	5
	Marin County	204
	Mendocino County	8
	Merced County	4
	Monterey County	73
	Napa County	32
	Nevada County	35
	Orange County	2310
	Placer County	125
	Riverside County	219
	Sacramento County	143
	San Bernardino County	157
	San Diego County	3293
	San Francisco County	581
	San Joaquin County	62
	San Luis Obispo County	64
	San Mateo County	2695
	Santa Barbara County	274
	Santa Clara County	10221
	Santa Cruz County	530
	Shasta County	8
	Solano County	50
	Sonoma County	198
	Stanislaus County	43
	Sutter County	2
	Tulare County	7
	Ventura County	535
	Yolo County	100
	Yuba County	1
COLORADO	Adams County	83
	Arapahoe County	155
	Boulder County	595
	Denver County	50
	Douglas County	130

ORDER usage for state and county, and SPANROWS

State	US county name	Number of patents
COLORADO	El Paso County	188
	Jefferson County	264
	Larimer County	289
	Mesa County	11
	Pueblo County	15
	Weld County	191
CONNECTICUT	Fairfield County	682
	Hartford County	419
	Litchfield County	92
	Middlesex County	118
	New Haven County	421
	New London County	84
	Tolland County	98
	Windham County	25
DELAWARE	Kent County	20
	New Castle County	387
	Sussex County	12
DISTRICT OF COLUMBIA	District of Columbia	97
FLORIDA	Alachua County	108
	Bay County	7
	Brevard County	287
	Broward County	360
	Charlotte County	16
	Citrus County	5
	Clay County	29
	Collier County	61
	Columbia County	1
	Duval County	44
	Escambia County	20
	Flagler County	18
	Hernando County	5
	Highlands County	3
	Hillsborough County	194
	Indian River County	15
	Lake County	17
	Lee County	37
	Leon County	49
	Manatee County	80
	Marion County	20
	Martin County	114
	Miami-Dade County	290
	Monroe County	19
	Nassau County	6
	Okaloosa County	13
	Orange County	131

ORDER usage for state and county, and SPANROWS

State	US county name	Number of patents
FLORIDA	Osceola County	14
	Palm Beach County	449
	Pasco County	55
	Pinellas County	237
	Polk County	38
	Putnam County	3
	Santa Rosa County	20
	Sarasota County	53
	Seminole County	162
	St. Johns County	63
	St. Lucie County	24
	Sumter County	2
	Volusia County	46
GEORGIA	Barrow County	7
	Bartow County	4
	Bibb County	10
	Bulloch County	1
	Carroll County	14
	Chatham County	19
	Cherokee County	52
	Clarke County	31
	Clayton County	4
	Cobb County	221
	Columbia County	22
	Coweta County	23
	DeKalb County	307
	Dougherty County	0
	Douglas County	28
	Fayette County	25
	Floyd County	3
	Forsyth County	78
	Fulton County	483
	Glynn County	2
	Gwinnett County	353
	Hall County	19
	Henry County	12
	Houston County	5
	Liberty County	2
	Lowndes County	4
	Muscogee County	4
	Newton County	6
	Paulding County	4
	Richmond County	10
	Rockdale County	29
	Troup County	4

ORDER usage for state and county, and SPANROWS

State	US county name	Number of patents
GEORGIA	Walker County	4
	Walton County	15
	Whitfield County	7
HAWAII	Hawaii County	21
	Honolulu County	63
	Kauai County	3
	Maui County	14
IDAHO	Ada County	846
	Bannock County	5
	Bonneville County	45
	Canyon County	43
	Kootenai County	18
	Twin Falls County	6
ILLINOIS	Adams County	3
	Champaign County	134
	Cook County	1239
	DeKalb County	27
	DuPage County	479
	Kane County	153
	Kankakee County	11
	Kendall County	32
	LaSalle County	9
	Lake County	637
	Macon County	24
	Madison County	39
	McHenry County	136
	McLean County	23
	Peoria County	125
	Rock Island County	45
	Sangamon County	25
	St. Clair County	21
	Tazewell County	94
	Vermilion County	5
	Will County	226
	Williamson County	7
	Winnebago County	106
INDIANA	Allen County	94
	Bartholomew County	45
	Clark County	9
	Delaware County	10
	Elkhart County	44
	Floyd County	4
	Grant County	4
	Hamilton County	266
	Hancock County	20

ORDER usage for state and county, and SPANROWS

State	US county name	Number of patents
INDIANA	Hendricks County	43
	Howard County	33
	Johnson County	33
	Kosciusko County	91
	LaPorte County	2
	Lake County	43
	Madison County	17
	Marion County	82
	Monroe County	73
	Morgan County	9
	Porter County	15
	St. Joseph County	81
	Tippecanoe County	99
	Vanderburgh County	38
	Vigo County	3
	Wayne County	8
IOWA	Black Hawk County	23
	Dallas County	25
	Dubuque County	25
	Johnson County	55
	Linn County	167
	Polk County	132
	Pottawattamie County	6
	Scott County	34
	Story County	58
	Woodbury County	8
KANSAS	Butler County	6
	Douglas County	25
	Johnson County	465
	Leavenworth County	2
	Riley County	21
	Sedgwick County	81
	Shawnee County	4
	Wyandotte County	3
KENTUCKY	Boone County	29
	Bullitt County	4
	Campbell County	6
	Christian County	3
	Daviess County	5
	Fayette County	136
	Hardin County	6
	Jefferson County	120
	Kenton County	20
	Madison County	14
	McCracken County	4

ORDER usage for state and county, and SPANROWS

State	US county name	Number of patents
KENTUCKY	Pike County	1
	Warren County	21
LOUISIANA	Ascension Parish	8
	Bossier Parish	13
	Caddo Parish	12
	Calcasieu Parish	7
	East Baton Rouge Parish	47
	Iberia Parish	6
	Jefferson Parish	54
	Lafayette Parish	52
	Lafourche Parish	1
	Livingston Parish	4
	Orleans Parish	13
	Ouachita Parish	3
	Rapides Parish	6
	St. Landry Parish	2
	St. Tammany Parish	22
	Tangipahoa Parish	5
	Terrebonne Parish	6
MAINE	Androscoggin County	11
	Aroostook County	1
	Cumberland County	94
	Kennebec County	3
	Penobscot County	15
	York County	35
MARYLAND	Allegany County	3
	Anne Arundel County	175
	Baltimore County	149
	Baltimore city	39
	Calvert County	8
	Carroll County	35
	Cecil County	40
	Charles County	20
	Frederick County	65
	Harford County	64
	Howard County	197
	Montgomery County	601
	Prince George's County	70
	St. Mary's County	6
	Washington County	6
	Wicomico County	11

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State	US county name	Number of patents
MASSACHUSETTS	Barnstable County	32
	Berkshire County	26
	Bristol County	177
	Essex County	414
	Franklin County	15
	Hampden County	60
	Hampshire County	45
	Middlesex County	2712
	Norfolk County	552
	Plymouth County	112
	Suffolk County	506
	Worcester County	536
MICHIGAN	Allegan County	25
	Bay County	15
	Berrien County	104
	Calhoun County	26
	Clinton County	9
	Eaton County	7
	Genesee County	85
	Grand Traverse County	9
	Ingham County	64
	Isabella County	5
	Jackson County	18
	Kalamazoo County	77
	Kent County	178
	Lapeer County	32
	Lenawee County	24
	Livingston County	124
	Macomb County	233
	Marquette County	12
	Midland County	97
	Monroe County	46
	Muskegon County	16
	Oakland County	1289
	Ottawa County	133
	Saginaw County	55
	Shiawassee County	6
	St. Clair County	26
	Van Buren County	11
	Washtenaw County	564
	Wayne County	549

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MINNESOTA	Anoka County	323
	Carver County	88
	Dakota County	310
	Hennepin County	1268
	Olmsted County	450
	Ramsey County	367
	Scott County	121
	Sherburne County	32
	St. Louis County	22
	Stearns County	16
	Washington County	427
	Wright County	62
MISSISSIPPI	DeSoto County	17
	Forrest County	6
	Harrison County	8
	Hinds County	9
	Jackson County	1
	Jones County	1
	Lauderdale County	2
	Lee County	16
	Madison County	10
	Rankin County	13
MISSOURI	Boone County	38
	Buchanan County	9
	Cape Girardeau County	5
	Cass County	29
	Christian County	5
	Clay County	35
	Cole County	0
	Franklin County	21
	Greene County	18
	Jackson County	60
	Jasper County	10
	Jefferson County	18
	Platte County	30
	St. Charles County	137
	St. Francois County	2
	St. Louis County	285
	St. Louis city	77
MONTANA	Cascade County	2
	Flathead County	16
	Gallatin County	42
	Missoula County	5
	Yellowstone County	5

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State	US county name	Number of patents
NEBRASKA	Douglas County	42
	Lancaster County	48
	Sarpy County	48
NEVADA	Clark County	231
	Washoe County	276
NEW HAMPSHIRE	Cheshire County	18
	Grafton County	55
	Hillsborough County	327
	Merrimack County	59
	Rockingham County	182
	Strafford County	60
NEW JERSEY	Atlantic County	13
	Bergen County	337
	Burlington County	87
	Camden County	70
	Cape May County	4
	Cumberland County	7
	Essex County	185
	Gloucester County	44
	Hudson County	93
	Hunterdon County	171
	Mercer County	383
	Middlesex County	424
	Monmouth County	600
	Morris County	449
	Ocean County	50
	Passaic County	61
	Salem County	12
	Somerset County	466
	Sussex County	44
	Union County	308
	Warren County	38
NEW MEXICO	Bernalillo County	126
	Chaves County	5
	Dona Ana County	15
	Lea County	1
	McKinley County	1
	Otero County	4
	San Juan County	6
	Sandoval County	124
	Santa Fe County	47
	Valencia County	0

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State	US county name	Number of patents
NEW YORK	Albany County	195
	Bronx County	44
	Broome County	91
	Cattaraugus County	11
	Cayuga County	17
	Chautauqua County	6
	Chemung County	60
	Clinton County	3
	Dutchess County	677
	Erie County	223
	Jefferson County	13
	Kings County	142
	Livingston County	24
	Madison County	12
	Monroe County	1117
	Nassau County	268
	New York County	764
	Niagara County	33
	Oneida County	26
	Onondaga County	169
	Ontario County	57
	Orange County	79
	Oswego County	7
	Putnam County	84
	Queens County	101
	Rensselaer County	30
	Richmond County	51
	Rockland County	93
	Saratoga County	223
	Schenectady County	262
	St. Lawrence County	11
	Steuben County	122
	Suffolk County	438
	Sullivan County	5
	Tompkins County	115
	Ulster County	90
	Warren County	9
	Wayne County	81
	Westchester County	1076
NORTH CAROLINA	Alamance County	23
	Brunswick County	5
	Buncombe County	26
	Burke County	2
	Cabarrus County	20
	Caldwell County	10

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State	US county name	Number of patents
NORTH CAROLINA	Carteret County	3
	Catawba County	33
	Cleveland County	6
	Craven County	11
	Cumberland County	11
	Davidson County	4
	Durham County	253
	Forsyth County	89
	Gaston County	17
	Guilford County	135
	Harnett County	2
	Henderson County	14
	Iredell County	27
	Johnston County	8
	Lincoln County	11
	Mecklenburg County	181
	Moore County	8
	Nash County	3
	New Hanover County	40
	Onslow County	3
	Orange County	236
	Pitt County	26
	Randolph County	16
	Robeson County	0
	Rockingham County	0
	Rowan County	5
	Rutherford County	3
	Surry County	10
	Union County	37
	Wake County	1185
	Wayne County	5
	Wilkes County	2
	Wilson County	8
NORTH DAKOTA	Burleigh County	6
	Cass County	45
	Grand Forks County	7
OHIO	Allen County	5
	Ashtabula County	7
	Belmont County	5
	Butler County	186
	Clark County	13
	Clermont County	221
	Columbiana County	8
	Cuyahoga County	410
	Delaware County	120

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State	US county name	Number of patents
OHIO	Erie County	20
	Fairfield County	15
	Franklin County	227
	Geauga County	64
	Greene County	65
	Hamilton County	213
	Hancock County	25
	Jefferson County	2
	Lake County	93
	Licking County	30
	Lorain County	73
	Lucas County	73
	Mahoning County	21
	Marion County	3
	Medina County	85
	Miami County	37
	Montgomery County	81
	Muskingum County	0
	Portage County	57
	Richland County	10
	Ross County	1
	Scioto County	0
	Stark County	164
	Summit County	295
	Trumbull County	22
	Tuscarawas County	17
	Warren County	155
	Wayne County	49
	Wood County	53
OKLAHOMA	Canadian County	8
	Cleveland County	51
	Comanche County	3
	Creek County	34
	Muskogee County	5
	Oklahoma County	58
	Payne County	22
	Pottawatomie County	1
	Rogers County	10
	Tulsa County	71
	Wagoner County	18
OREGON	Benton County	202
	Clackamas County	454
	Deschutes County	61
	Douglas County	3
	Jackson County	13

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State	US county name	Number of patents
OREGON	Josephine County	8
	Klamath County	5
	Lane County	56
	Linn County	34
	Marion County	23
	Multnomah County	217
	Polk County	16
	Umatilla County	30
	Washington County	795
	Yamhill County	21
PENNSYLVANIA	Adams County	7
	Allegheny County	487
	Armstrong County	5
	Beaver County	21
	Berks County	56
	Blair County	4
	Bucks County	310
	Butler County	56
	Cambria County	5
	Carbon County	3
	Centre County	64
	Chester County	320
	Clearfield County	3
	Columbia County	5
	Crawford County	11
	Cumberland County	48
	Dauphin County	79
	Delaware County	298
	Erie County	77
	Fayette County	5
	Franklin County	7
	Indiana County	5
	Lackawanna County	16
	Lancaster County	119
	Lawrence County	11
	Lebanon County	14
	Lehigh County	180
	Luzerne County	32
	Lycoming County	20
	Mercer County	14
	Monroe County	14
	Montgomery County	440
	Northampton County	85
	Northumberland County	1
	Philadelphia County	62

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State	US county name	Number of patents
PENNSYLVANIA	Schuylkill County	12
	Somerset County	16
	Washington County	30
	Westmoreland County	112
	York County	112
RHODE ISLAND	Kent County	34
	Newport County	40
	Providence County	97
	Washington County	69
SOUTH CAROLINA	Aiken County	17
	Anderson County	25
	Beaufort County	13
	Berkeley County	11
	Charleston County	36
	Darlington County	5
	Dorchester County	15
	Florence County	16
	Greenville County	253
	Greenwood County	8
	Horry County	16
	Lancaster County	9
	Laurens County	3
	Lexington County	45
	Oconee County	11
	Orangeburg County	1
	Pickens County	26
	Richland County	35
	Spartanburg County	53
	Sumter County	3
	York County	28
SOUTH DAKOTA	Minnehaha County	15
	Pennington County	14
TENNESSEE	Anderson County	23
	Blount County	17
	Bradley County	4
	Davidson County	91
	Greene County	9
	Hamilton County	21
	Knox County	132
	Madison County	15
	Maury County	2
	Montgomery County	4
	Putnam County	22
	Robertson County	5
	Rutherford County	24

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State	US county name	Number of patents
TENNESSEE	Sevier County	3
	Shelby County	273
	Sullivan County	84
	Sumner County	24
	Washington County	14
	Williamson County	47
	Wilson County	15
TEXAS	Angelina County	3
	Bastrop County	21
	Bell County	8
	Bexar County	141
	Bowie County	1
	Brazoria County	101
	Brazos County	44
	Cameron County	5
	Collin County	1002
	Comal County	151
	Coryell County	2
	Dallas County	618
	Denton County	180
	Ector County	16
	El Paso County	23
	Ellis County	16
	Fort Bend County	867
	Galveston County	89
	Grayson County	11
	Gregg County	24
	Guadalupe County	4
	Harris County	932
	Harrison County	1
	Hays County	662
	Henderson County	9
	Hidalgo County	1
	Hunt County	12
	Jefferson County	14
	Johnson County	13
	Kaufman County	3
	Liberty County	1
	Lubbock County	11
	McLennan County	19
	Midland County	18
	Montgomery County	166
	Nacogdoches County	0
	Nueces County	17
	Orange County	3

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State	US county name	Number of patents
TEXAS	Parker County	24
	Potter County	7
	Randall County	8
	Rockwall County	27
	San Patricio County	1
	Smith County	14
	Tarrant County	315
	Taylor County	2
	Tom Green County	1
	Travis County	704
	Victoria County	1
	Walker County	2
	Webb County	2
	Wichita County	5
	Williamson County	1072
UTAH	Cache County	54
	Davis County	83
	Salt Lake County	453
	Utah County	325
	Washington County	15
	Weber County	41
VERMONT	Chittenden County	430
VIRGINIA	Albemarle County	53
	Alexandria city	25
	Arlington County	54
	Augusta County	5
	Bedford County	8
	Chesapeake city	3
	Chesterfield County	111
	Fairfax County	367
	Fauquier County	12
	Frederick County	9
	Hampton city	1
	Hanover County	13
	Henrico County	53
	James City County	9
	Loudoun County	359
	Lynchburg city	21
	Montgomery County	45
	Newport News city	10
	Norfolk city	10
	Portsmouth city	3
	Prince William County	38
	Richmond city	27
	Roanoke County	12

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State	US county name	Number of patents
VIRGINIA	Roanoke city	12
	Rockingham County	4
	Spotsylvania County	5
	Stafford County	9
	Suffolk city	3
	Virginia Beach city	28
	York County	24
WASHINGTON	Benton County	64
	Chelan County	3
	Clallam County	6
	Clark County	247
	Cowlitz County	11
	Franklin County	5
	Grant County	4
	Grays Harbor County	4
	Island County	17
	King County	3157
	Kitsap County	537
	Lewis County	4
	Pierce County	116
	Skagit County	11
	Snohomish County	324
	Spokane County	73
	Thurston County	36
	Whatcom County	43
	Yakima County	6
WEST VIRGINIA	Berkeley County	9
	Cabell County	2
	Harrison County	3
	Kanawha County	12
	Monongalia County	18
	Raleigh County	1
	Wood County	10
WISCONSIN	Brown County	26
	Dane County	373
	Dodge County	36
	Eau Claire County	12
	Fond du Lac County	16
	Jefferson County	18
	Kenosha County	43
	La Crosse County	17
	Manitowoc County	14
	Marathon County	16
	Milwaukee County	172
	Outagamie County	104

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State	US county name	Number of patents
WISCONSIN	Ozaukee County	53
	Portage County	6
	Racine County	78
	Rock County	38
	Sheboygan County	35
	St. Croix County	57
	Walworth County	24
	Washington County	50
	Waukesha County	277
	Winnebago County	129
	Wood County	2
WYOMING	Laramie County	0
	Natrona County	3