# PATENTS

NOTICE TO INVENTORS.

There was never a time in the history of our country when the demand for inventions and improvements in the arts and sciences generally was so great as now. The conveniences of maskind in the factory and workshop, the household and on the farm, as well as in official life, require continual accessions to the appurtenance and impliments of each in order to save labor, time and expense, The political change in the administration of government does not affect the progress of the American inventor, who being on the siert, and ready to perceive the existing deficiencies, does not permit the affairs of government to deter him from quickly conceiving the remedy to overcome existing discrepancies. Too great care cannot be exer cised in choosing a competent and skillful attorney to prepare and prosecute an application for patent. Valuable interests have been lost and destroyed in innumerable instances by the employ ment of incompetent counsel, and especially is this advice applicable to those who adopt the "No patent, no psy" system. Inventors who entrust their business to this class of attorneys do so at imminent risk, as the breadth and strength of the patent is never considered in view of a quick endeavor to get an allowance and obtain the fee. THE PRESS CLAIMS COMPANY, John Wedderburn, General Manager 618 F street, N. W., Washington, D. C., representing a large number of important daily and weekly papers, and general periodicals of the country, was instituted to protect its patrons from the unsafe methods heretofore employed in this line of business. The said Conpany is prepared to take charge of all patent business entrusted to it for reasonable fees, and prepare and prosecute applications generally, including mechanical inventions, design patents, trade-marks, labels, copyrights, interferences, infringements, validity reports, and gives especial attenion to rejected It is also prepared to enter into competition with any firm in securing foreign patents.

Write for instructions and advice. John Wedderburn. 618 F Street. Washington, D. C. P. O. Box 385.

#### STOCK BRANDS.

While you keep your subscription paid up you can keep your brand in free of charge.

Allyn. T. J., Ione, Or. Horses GG on left shoulder; cattle same on left hip, under bit on right ear, and upper bit on the left; range, Morrow counts.

Armstrong, J. C., Alpine, Or.—T with bar nn-er at on left shoulder of horses; cattle same Armsonia, and the state of the same on left hip.
Allison, O. D., Eight Mile. Or.—Cattle brand.
O. D. on left hip and horses same brand on right shoulder. Range. Eight Mile.
Adkins, J. J., Heppner, Or.—Horses, J.A. connected on left flank: cattle, same on left hip.
Hartholamew, A. G., Alpine, Or.—Horses branded 7 E. on either shoulder. Range in Mor-

trainical race of the constraints of the constraint Brenner, Peter, Gooseberry Oregon-anded PB on left shoulder, Cattle s branded P B on let support the right side.

Harks, M St.C. Long treek, Or—On cattle, MAY connected on left hip, crop off left ear, moder half crop off right. Herses, scale brand on left, shoulder, Range in Grant and Horrow

nty.
resman, Jerry, Lena, Or.—Horses branded 7
right shoulder; cattle B on the left side.
t ear half cros and right ear upper slope.
arton, Wim. Heppner, Or.—Horses, J B on
pt thigh; cattle same on right hip; split in each ear. Brown, Isa, Lexington, Or. Horses 1B on the right stiffe; cattle same on right hip; range, Mor-Happner, Or.—Horses, circle ter on left hip, cattle, same, Lens, Oregon, Horses W. bar

over it, on the left shoulder. Cattle same on left in Hoyer, W. G., Heppner, Or.—Horses, box brand over tigh hip cattle, same, with split in seath sar.

Borg, P. O., Heppner, Or.—Horses, P. Bon left shoulder; cattle, same on left hip.

Minor, Oscar, rispined tr., Cattle, M. D. on right shoulder; Cattle, Same on left hip.

Morgan, S. N., Heppner, Or.—Horses, M.) on left shoulder; cattle same on left hip.

Minor, Oscar, rispined tr., Cattle, M. D. on right shoulder; Cattle, Same on left hip.

Minor, Oscar, rispined tr., Cattle, M. D. on right shoulder; Cattle, Same on left hip.

COUNTRY DANCE.



Country Dance -2.

KNY on left hip cattle same and crop off left ear, under alone on the right Kirk, J. T., Heppiner, Or.—Horses 69 on left shoulder; cattle, 60 on left hip. Kirk, Joses, Heppiner, Or.; horse, 11 on left skoulder; cattle same on right ade, underbit or this ear.
Kunsberland, W. G. Mount Vernon, Cr. -I I, or
Kunsberland, W. G. Mount Vernon, Cr. -I I, or
Kunsberland, W. G. Mount Vernon, Cr. -I I, or
kite on right and left eides, swallow fork in left
r and under crop in right ear. Horses samulation left shoulder, Range in Grant require
Loften, Stephen, Fox. Or. -S 1 on left hip
cattle, crop and split on right ear. Horses
me brand on left shoulder, Hange Grant
matte.

ingten
Leadey, J. W. Heppiner Or. Horses branded
Land A on left shoulder; cettle same on left
hip, wattle over right eye, three slits in right Lord, George, Heppiner, Or.—Horses bro

Borg, P. O., Heppine, Or.—Horses, P B on left shoulder cattle, same on left hip.

Brownise, W. J., Fox, Or.—Cattle, JH connected on left side; crop on left sear and two splits and middle place cutout on right sear on horses same brand on the left thigh; Hange in Fox valley, Grant county,

Carsner Warren, Wagner, Or.—Herses brand ed O on right stiffs; cattle E (three bars) on right side; crop and split in each ear. Range in firmt and Morrow counties.

Cain, E., Caleb, Or.—Y D on horses on left stiffs. I with quarter circle over it, on left shoulder on left stiffs on left stiffs on left stiffs over it, on left shoulder only on all colts under 5 years; on left shoulder only on all horses over 5 years. All range in Grant county.

Cattle, Same on left hip.

Interest Cor.—Horses, 7 on right in cattle, 87 on right side.

Or.—Horses same on left hip.

Interest Cor.—Horses, 7 on right in cattle, 97 on right side.

Or.—Horses, 7 on right side.

nected on left shoulder; entile same on both bins, Nordyke E., Silverton, Or.—Horses, circle 7 on left thigh; cattle, same or left hin. Oliver, Joseph, Canyon City, Or.—A 2 or cattle on left hip; on horses, same on left thigh. Bangs in Grant county. Ollor, Perry, Lexington, Or.—P O on left

L with quarter circle over 4, on left shoulder, and on left sitile on all coils under 5 years. All range in Grant county.

Cate, Chas. R., Vinson or Lena, Or. Horses, HC on right shoulder, cattle same on right hip. Hange Morrow and Umailla countries.

Carl, T. H., John Day, Or.—Dorble cross on each hip on cattle, swallow fork and under hir right eart, spill in loft ear. Range in Grant county.

Cate of the country of the countries of the country of the

For all counts.

Howard, J. L. Lalloway, Or.—Horses, — (cross with har above if) on right shoulder; entitle same on left side. Sample in Morrow can Units.

Smith Bros. Sussavitle, Or. Horses, branded B. Z. on shoulder; cattle, same on left shoulder in the left shoulder. Cattle the same, Arithmeto, Or., horses branded B. Z. on shoulder; cattle the same, also ness Branded B. Z. on shoulder; cattle the same, also ness Branded B. Z. on shoulder; cattle the same, also ness Branded B. Z. on shoulder; cattle the same, also ness Branded B. Z. on shoulder; cattle the same, also ness Branded B. Z. on shoulder; cattle B. Range in Morrow can until shoulder; cattle, Bone in Morrow can until shoulder; cattle, Bone in Morrow can until stiffs; cattle branded B. Sevenson, Mrs. A. J., Heppiner, Or.—Cattle, S. Or., Institute and the left shoulder and heart on the left stiffs tattle tattle same on left shoulder. The large in Morrow can until the same of the same of the left shoulder restle beamed of the left shoulder. The large in Morrow can until the same of the left shoulder restle beamed by the left shoulder. The left shoulder is the left shoulder restle beamed by the left shoulder. The left shoulder is the left shoulder the left shoulder restle beamed by the left shoulder. The left shoulder restle beamed by the left shoulder the left shoulder restle beamed by the left shoulder. The left shoulder is the same of the left shoulder restle beamed by the left shoulder. The left shoulder is the left shoulder the left shoulder is the best shoulder. The left shoulder is the left shoulder is the left shoulder the left shoulder is the best shoulder. The left shoulder is the left shoulder is the left shoulder is the left shoulder is the left shoulder. The left shoulder is the left shoulder is the left shoulder is the left shoulder is the left shoulder. The left shoulder is the left shoulder. Th

nected on right shoulder cattle, same on right hip Walbridge, Wm., Heppuer, Or. Horses, U. L. on the left shoulder; cattle same on right hip. on the left shoulder; cuttle same on right hip prop off left ear and right ear lopned. Wilson, John  $Q_s$ . Salem or Heppner, Or.— forses branded Jq on the left shoulder. Range

Warren, W.B. Caleb, Or—Cattle, W with quarter warred, w. A. and O. T. attle w win quarter eircle over it, ou left side, split in right ear. Horses same braud on left shoulder. Hange in Grant county. Wade, Henry, Heppner, Or.—Horses branded ace of spades on left shoulder and left hip. Cattle branded same on left side and left hip. Wolfinger, John, John Day City, Or.—On horses three parallel bars on left shoulder; 7 on sheep.

ounties.
Woodward, John, Heppner, Or.—Horses, UF connected on left shoulder. Watkins, Lishe, Heppner, Or.—Horses branded UE connected on left stifle. Wallace, Charles, Heppiner, Or.-Cattle, Wo

Whittier pros., munungton, Baker Co., Or. -Horses branded W B connected on left shoulder Williams, vasco, Hamilton, Or. Quarter cir-le over three bars on left hip, both cattle and Williams, J. O. Long Creek, Or.—Horses, qua-ter circle over three bars on left hip; cattle same and slit in each ear. Range in Grant county Wren, A. A., Heppner, Or,—Horses running A. A on shoulder; Cattle, same on right hip. Young, J. S., Gooseberry, Or,—Horses brandes' TS on the right shoulder.

### GOOD ADVICE.

Every patriotic effices should give his personal effort and influence to me rease the circulation of his home paper which teaches the American policy of Protect tion. It is his duty to aid in this respect in every way possible. After the home paper is taken care of, why not subscribe for the AMERICAN ECONOMIST, published by the American Protective Tariff League? One of its correspondents says: "No true American can get along without it. I consider it the greatest and truest political teacher in the United States."

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## Lire you a Friend to the cause of Protection of american Interests?

Fre you willing to work for the cause Protection in placing reliable into that in the hands of your acquairyou are, you should be stentined

THE AMERICAN



II. Hammerly, a well-known business man II. Hammerly, a well-known business man of Hillshoro, Va., sends this testimony to the merits of Ayer's Sursaparilla: "Several years ago, I hart my leg, the infury leaving a sore which led to explede. My enferings were extreme, my leg, from the knee to the mide, heng a solid sore, which began to extend to other parts of the basity. After trying various remeales, I began taking Ayer's Sarsaparilla, and, before I had finished the first bedief, I experienced great relief; the second bottle effected a complete cure."

Ayer's Sarsaparilla Prenared by Dr. J. C. Aver & Co., Lowell, Mass. Cures others, will cure you

### Brief State News.

A wide, fine vein of coal has been discovered in Lane county.

Douglas county has decided to abolish its bounties on wild animals.

The Milton Eagle strongly advocates the division of Umatilla county.

The first pile has been driven for a husband. new \$25,000 cannery at Astoria, rants issued prior to May, 1889.

military duty in Benton county is 696. The little daughter of D. Hogan, of Lebanon, fell off a fence last week and broke her arm.

A threshing hand in Wallows county has spent \$56 in trying to collect \$27 due him for wages.

miles from Corvallis.

killing of Arthur Langell.

It is reported that two of Albany's ing on opening a bank to Lebanon.

says he has larger ones still.

driven to the stockyards of R. E. Salt- all picked from this big tree. In addi-

bunchgrass hills of Crook county, are in for a third of a century, and thousands excellent condition for the butcher's of cuttings have been taken from it by block

A familiar sight on the streets of

Joseph are Orville Hall's two pet deer,

which wander about town unmolested and unafraid. The first number of the Weston Phillistine has been published at Weston. The Phillistine announces its advent

with the statement, "Jawbone don't go," Phillistine. A Dallas paper learns from farmers recently that plowing has begun for fall administered in return a sound beating. sowing in different parts of the country. choking his opponent. The ground is in good condition and

deaden the noise.

John W. Clinton is logging opposite Coxuille City on an extensive scale this season, employing about 18 men and two teams. He has six acres of low ground for high water to run them out.

David R. Lewis, of Lewisville, Polk county, was received at the insane saylum one day last week. He is aged 81 years and followed the business of farming up to a few years ago. His insanity was caused by softening of the brain.

Mrs. Ann Craig died at The Dalles Bubi's injuries will not prove fatal, Monday, aged 78. Her life covered a long and eventful period. She was a nurse in the Mexican war, and drew a pension for her services there. She and stinging; most at night; worse by

in Sherman county that were badly dam-The number of persons subject to sged by the big floods of the Columbia last June. The distillery at Grant is about completed and will probably start up in a couple of weeks.

Green peas and corn in November. That's what Oregon can furnish. Mrs. Robbins, of Hubbard, furnished the Woodburn Independent last week with quite a variety of garden stuff, among The largest quinces in Oregon were which were peas and corn as fresh and raised on the farm of Mr. McBee, a few tender as any time during the spring.

The cash receipts in the Tillamook Frank Swingle will be tried at this county clerk's office during October were term of court, in Klamath county, for the \$168. The work done for the county amounted to \$360. This would amount A squash weighing 136 pounds is in a to \$528, and after the clerk's and deputy's Engene store and the man who raised it salaries are subtracted it leaves the county \$336 shead of the old system.

There is a big apple tree in L. L. Horn most substantial business men are figur. ing's yard in Corvallis the trunk of which is nearly 20 inches in diameter. In the of good quality and of the weight apple house there is a bin that hold. 38 stated is worth one hundred dollars. One hundred head of fat cattle were bushels, and it is beaping full of apples. Macrow cenuty.

Junkim, S. M., Heppner, Or.—Horses, horses, control of the sounder of the sounde Newt. Burgess, of Bake Oven, and Taylor ground into cider, making the total yield quality of stone is rapidly becoming ers will find him. Shaves, shampoos exhausted, while aluminum, which is and baircuts on short notice and in the Prineville, and although taken from the price, \$24. The tree has been bearing obtained from clay, and which is

nurserymen from all parts of Oregon. the fruit is big and reu, and is and the "Oregon Champion," an excellent

Joe Stone was brought before a Pendle ton justice Thursday a'ternoon, charged with assault and battery on Mrs. Pambrum. Stone pleaded guilty and paid \$10 and costs. From the evidence it ap-It does not propose to be that sort of a pears that Mrs. Pambrum went home

winter apple.

intoxicated and began beating with a club Mr. Stone, who was doing some ter work Stone turned in and When persons are weak and languid

there will be a large acreage sown to from sickness or overwork, feel delapidated and depressed it is an indication About 3 o'clock Monday morning the that the blood is out of order, and they safe of G. W. Grubb's store at Wilbur, need help to throw off the miserable Douglas county, was blown open by un- feeling. The best remedy for this purknown parties who secured about \$75 in pose is Dr. J. H. McLean's Strengthencash. Flour was piled about the safe to ing Cordial and Blood Purifier. It restores lost strength, gives vigor to circulation, promotes good appetite and a flow of obserful spirits. Price \$1.00 per

Joseph Buhl, a hopraiser of Lebanon, completely covered with logs waiting was returning from his hop ranch Monday night. About 7 o'clock, as he was crossing a bridge over a canal in the outskirts of town, unknown parties struck him over the head with a club or sandbag, robbed him of \$215 and threw bis body into the canal. The cold water revived him, and he managed to get out and was helped home. Nothing could be found of the robbers. It is thought

Piles! Piles! Htching Piles.

Symptoms-Moisture; intense itching came to Oregon in an early day with her scratching. If allowed to continue fumors form, which often bleed and About 150 men are employed in reKlamath county is calling in its warbuilding Grant, Murray and Rufus, towns

Ulcerate, becoming very sore. Swaynes
Ointment stops the litching and bleeding, heals ulceration, and in most cases removes the tumors At druggists, or by mail, for 50 cents. Dr. Swayne & Son, Philadelphis.

> ALUMINUM PRINTING. Successful Application of the Use of the New Metal.

It has been found that on account of its porosity and its peculiar quality of absorbing and retaining transferred impressions, which it possesses in as marked a degree as the lithographic the same kind of work.

Its advantage over the stone, how ever, and that which renders it so much more desirable, is its great lightness; for while a printing sheet of aluminum having a surface of thirty by forty inches, and the fortieth of an ingh in thickness, weighs only three pounds, a stone of the same dimensions weighs at least four hundred

pounds. As the metal is now selling in rolled sheets at a dollar a pound, and a stone the difference in price of the two is of the increasing demands of the lithographic trade, the supply of the best

## "For Years,"

extremely severe pain in the lower part of feeling was an if a ton weight was laid The



on a spot the size of my hand. Dur-ing the attacks, the perspira\*ion would stand in drops on my face, and it was agony for me to make sufficient effort even to whisper. They came hour of the day or

thirty minutes to half a day teaving as suddenly; but, for several days after, I was quite prostrated and sore. Sometimes the attacks were almost daily, then less frequent. After about four years of this suffering, I was taken down with billious typhoid fever, and when I began to recover, I had the worst attack of my old trouble I ever experienced. At the first of the fever, my mother gave me Ayer's Pills, my doctor recomm them as being better than anything he could prepare. I continued taking these Pills, and so great was the benefit derived that during nearly thirty years I have had out one attack of my former trouble, which yielded readily to the same remedy."

#### AYER'S PILLS Prepared by Dr. J. C. Ayer & Co., Lowell, Mass **Every Dose Effective**

that account the most abundant metal on the earth, is practically inexhaus-

As an illustration of the contrast presented by the two materials it may be stated that one ton of alumi-num sheets will do the work now performed by the two hundred ton stone stored in one of the largest lithograph establishments in New York city. It may be further stated that while the capital invested in this large supply of lithographic stone is about six hundred thousand dellars, the price of the one ton of aluminum sheets which would be required for the same work would be about two thousand dollars, exclusive of the cost of preparing the metal and the necessary printing blocks which wouldenot exceed two thousand more.

Regarding the quality of the work, the specimens of printing done on the aluminum sheets is such that they can be employed in the finer kind of bond printing and commercial as well as color work. There is one particular in which the metal is decidedly sustone, that it is especially adapted for perior to the stone, in its flexibility, which renders it especially available for cylinder printing, by which a two-fold or three-fold speed may be ob-

tained in the printing process. Experiments of the costly nature have been conducted during the past two years, looking to the perfection of the application of the metal to the purpose of this kind of printing by Mr. L. L. Bullock and Mr. John Mullaly, both of New York city. They have secured patent rights which amply cover their processes, and they expect soon to be in the market with a large plant capable of meeting all demands.

Gid Hatt has purchased the barber shop on the Matlock corner from A. C. highest style of the art-