

—Aviation—  
**PLANE-GROUND  
RADIO SNAG IS  
NEAR SOLUTION**

Famous Inventor Perfects  
Device That Eliminates  
Interference.

By Scripps-Howard Newspaper Alliance  
WASHINGTON, Oct. 2.—C. Francis Jenkins, famous Washington inventor, believes he has solved the last great obstacle in the way of perfect radio communication between airplanes and the ground.

It is the overcoming of electrical disturbances from the ignition systems of airplane motors. At present this is overcome by the "shielding" of spark plugs and wires to prevent radio interference.

But Jenkins has found that no "shielding" is needed. He has discovered that an "electric shadow" extends out fanlike behind a speeding airplane, and so long as the radio antenna rides in this shadow there is no interference from the ignition system.

So Jenkins has rigged up his Stinson Junior experimental plane so that it tows an antenna directly behind it. The wire is reeled out from the fuselage through a guide in the vertical fin. A wind "sock" on the end keeps the antenna flowing straight out behind.

Jenkins made a test flight to Philadelphia and back, and kept up perfect two-way radio communication with his own station in Washington. His plane was unshielded, yet there was no interference.

The day before he fled to Langley field, Virginia, about 130 miles away, and carried on perfect radio conversations. On the way home he asked that his car be driven to the field, and it was there when he landed.

In addition to doing away with the work and danger of shielding of airplane motors, Jenkins' discovery also eliminates great expense, for the "shielding" of an airplane has been known to cost more than \$1,500.

The complete radio set in Jenkins' plane weighs but thirty-six pounds. The entire set took up only one passenger's seat. No wiring was necessary besides plugging in the head phones and antenna and grounding the set on the metal fuselage.

**Air Mail Prices to Drop**  
By Scripps-Howard Newspaper Alliance  
WASHINGTON, Oct. 2.—Cost of air mail delivery is being reduced at conference between postoffice officials and air mail contractors here this week.

The conferences are secret and results will not be known until they are completed and new schedules of rates to the mile are worked out. Postmaster General Brown issued the call for the meetings under special provisions of the act creating contract air mail service. He is authorized to fix new rates after a route has been in operation for two years. If the new rate is accepted, the life of a contract is extended for eight more years. If the contractor refuses to agree, his contract can be terminated at the end of four years.

**Son Slain; Try Widow**



A mother charged with the cold-blooded murder of her son, Mrs. Hattie V. Stone is pictured above as a deputy sheriff escorted her to the Belair (Md.) court where she is being tried. Accusing the widow of poisoning to death her son to collect his insurance, authorities have pointed out that others in her family have died under mysterious circumstances.

**Sheriff's Finger Broken**

By Times Special  
VINCENNES, Ind., Oct. 2.—The trigger finger of Sheriff Kruse of Knox county is in a bandage, due to being broken when the officer fell while lying in wait for the owners of a still. They never returned, but the still, a 150-gallon outfit, was seized.

**SALTS FINE FOR  
ACHING KIDNEYS**

When Back Hurts Flush  
Your Kidneys by Drink-  
ing Lots of Water

Most folks forget that the kidneys, like the bowels, sometimes get sluggish and clogged and need a flushing occasionally, else we have back-ache and dull misery in the kidney region, severe headaches, rheumatic twinges, torpid liver, acid stomach, sleeplessness and all sorts of bladder disorders.

You simply must keep your kidneys active and clean and the moment you feel an ache or pain in the kidney region begin drinking lots of water. Also get about four ounces of Jad Salts from any good drug store here, take a tablespoonful in a glass of water before breakfast for a few days and your kidneys will then act fine. This famous salt is made from the acid of grapes and lemon juice, combined with lithia, and is intended to flush clogged kidneys and help stimulate them to activity. It also helps neutralize the acids in the urine so they no longer irritate, thus helping to relieve bladder disorders.

Jad Salts is inexpensive; makes a delightful effervescent lithia water drink which everybody should take now and then to help keep their kidneys clean.

A well-known local druggist says he sells lots of Jad Salts to folks who believe in trying to correct kidney trouble while it is only trouble.—Advertisement.

**FIND FEW FREE  
OF BODILY ILLS**

Only Six of 1,000 Office  
Workers Are Fit.

By Science Service  
MINNEAPOLIS, Oct. 2.—Only six of 1,000 male office workers were found free of physical defects in a study reported to the American Public Health Association today by Drs. William Muhlbarg, Corey P. McCord, and Floyd P. Allen of Cincinnati. Among the other 994 men, defects of teeth, weight, heart and blood vessels, vision, and hearing were most frequent, in the order named.

Men examined were from under 25 to 65, but three-fourths of them were between 30 and 55 years. Significant physical defects were found in 761 of the group; only minor defects in 213.

Overweight was found to be a bad condition occurring along with defects of heart and blood vessels, especially in men over 45. The examination records showed that over three-fourths of the men would benefit by easy medical care. In many instances defects were discovered which eventually would lead to serious physical handicaps, but which were unknown or uncomplained of by three-fourths of the entire group.

**A Laundry  
Holding Both  
Customer and  
Employee Confi-  
dence Year After  
Year by Sheer  
Dependability!**

**Wet Wash**

Thursday, Friday, Saturday

**4c Lb.**

Minimum Bundle, \$1.01

**Riley Paul H. Krauss Laundry**

4591

**184 HOSPITALS AND INSTITUTIONS  
ARE USING FATHER JOHN'S MEDICINE**

Old Fashioned Medicine for Colds and Body Building  
Has Proved Its Value by 75 Years Success

Father John's Medicine is now being used in 184 hospitals, and institutions from coast to coast in the United States and Canada.

During its 75 years of success in the treatment of colds, throat troubles and as a body builder, Father John's Medicine has come to be recognized in hospitals and institutions as having great value.

Father John's Medicine soothes and heals the irritated breathing passages and builds new resisting power. It is guaranteed free from drugs in any form.

**FOR  
STRENGTH  
AFTER  
ILLNESS**

**FATHER  
JOHN'S  
MEDICINE**



**NO  
DRUGS**

**FACTORY AND DEALER  
CO-OPERATIVE SALE**

**\$5.00  
FOR YOUR  
OLD STOVE!**

**TRADE IN YOUR  
OLD STOVE!**

**ONLY \$1.00  
DOWN!**

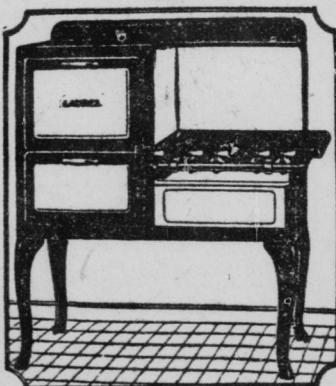
**"Laurel" Gas Ranges**

The Range That Cooks With the Gas Turned Off!

Special Sale Price—**\$38.50**

**\$1.00 Down Delivers It!**

You've never before had the opportunity to secure such wonderful value. This offer can only be made through the co-operation of the world's largest stove factory. This is surely just the range you have always wanted



"The Home of Guaranteed Furniture" is conveniently located on Washington street, just 1 1/2 blocks west of Illinois street, directly opposite the statehouse.

**VICTOR  
FURNITURE CO.**  
231-237 W. Washington St.

The Famous  
Majestic  
and  
Atwater  
Kent  
RADIOS  
Sold on Vic-  
tor's easy  
terms!



Select Your  
Majestic  
Atwater  
Kent  
RADIOS  
Now  
Victor's easy  
terms and  
Victor's serv-  
ice can't be  
beaten

**LEADER'S SENSATIONAL  
FALL JUBILEE!**

**Read!**

Every Item! Make out  
your list tonight—

**HERE IS A  
BIG BARGAIN  
Feast for Every  
One!**

at 8:30 A. M.  
**THURSDAY  
ONLY!**

While They Last

**Women's Silk  
Dresses**

Rayons, wool mix-  
tures and other ma-  
terials. Go on sale  
at only—

**50c**

Limit—Second Floor



**DOORS OPEN AT 8:30 A. M.**

Ladies and Misses'  
**Fall Hats**

Felts and other materials. Many  
fall styles to  
choose from.  
Only .....

**50c**

Second  
Floor

Ladies and Girls'  
**Raincoats**

Odds and ends. Broken sizes.  
Only while  
they last, at.

**50c**

Floor  
Second

**On Sale  
THURSDAY  
and FRIDAY  
ONLY!**

There will be crowds of  
customers when our  
doors open.

Wonderful Values  
Throughout the Store.

at 8:30 A. M.  
**THURSDAY  
ONLY!**

While They Last

**Girls'  
COATS**

Odds and ends. In  
broken sizes. Go on  
sale at only—

**50c**

Limit—Second Floor

On Sale Thursday and Friday  
Only  
Between the hours of 1 and 2 p. m.  
each day—

**Large  
BLANKETS**

Size 66x76. Good weight. Only  
each .....

Limit—Second Floor

**50c**

50c to \$1.00 Phonograph  
**RECORDS**

Victor, Columbia, Brunswick,  
and other brands included.  
Popular pieces. Go on sale at

**3 Records  
for Only**

Main Floor

**50c**

19c 36-Inch Wide  
**CRETONNE**

First quality from full bolts.

**5 Yards for ..**

Limit—Second Floor

**50c**

89c Girls' School  
**DRESSES**

Sizes 7 to 14 years. Every dress  
in fast color materials. Full  
cut—

**2 Dresses  
for**

Limit—Second Floor

**50c**

**\$1 Velvet Step  
Large  
RUGS**

Size 24x45 inches, with fringe.  
Only .....

Second Floor

**50c**

**\$1.25 Boys'  
Lumberjacks**

Heavy flannelette. In  
all sizes. Knitted bot-  
toms. Only .....

Main Floor

**50c**

**Bed Pillows**

Filled with sanitary  
feathers; covered with  
floral art ticking. Size  
17x24 .....

Limit—Second Floor

**50c**

**\$1 Boys' Heavy Fleece  
Lined  
Union Suits**

All sizes 2 to 16 years.  
Suit, only .....

Main Floor

**50c**

**SUNDOWN—\$1 White,  
Large  
Cotton Batts**

Size 72x90. Full size. All in one  
sheet. Heavy, fluffy grade. Will  
make fine comforters. Only .....

Limit—Second Floor

**50c**

**\$1 Boys' Corduroy  
PANTS**

Sizes 7 to 16 years. Knicker  
styles. Heavy weight. Well  
made; pair, only .....

Limit—Main Floor

**50c**

**27-In. Pure White Stork  
Outing Flannel  
Heavy Kind**

**5 Yards for ..**

Limit—Second Floor

**50c**

**35c Girls' Fancy  
Full Length  
STOCKINGS**

In all sizes. Go on sale at

**4 Pairs for ....**

Main Floor

**50c**

**\$1.00 Men's  
Flannelette  
GOWNS**

In all sizes. Full cut.  
Only .....

Limit—Main Floor

**50c**

**25c-35c Boys'  
GOLF HOSE**

Fancy patterns. In all sizes.  
Irregulars. Go on sale—

**4 Pairs for ....**

Main Floor

**50c**

**\$1.00 Men's Cotton  
Union Suits**

Short sleeves, ankle  
length. Sizes 36 to 44.  
Only .....

Main Floor

**50c**

**25c-35c Men's  
Fancy Hose**

Rayon mixed, beautiful pat-  
terns. All sizes. Irregulars.

**4 Pairs for ....**

Main Floor

**50c**

**\$1, \$1.25 Values—Men's  
Felt  
Slippers**

Heavy felt. Sizes 6 to 11.  
Wonderful bargain, pair .....

Main Floor

**50c**

**200 Pairs of Women's  
Pumps, Straps  
and Oxfords**

In blondes, tans, grey and white,  
kids and patent leather. All sizes  
in the lot. Formerly sold for \$2,  
\$3, \$4. Only while they last, pr.

Main Floor

**50c**

**Boys' Trimmed  
Tennis  
SHOES**

Sizes 1 to 6  
Value 98c

**50c**

**LEADER**  
CUT-PRICE DEPARTMENT STORE  
WASH. and DELAWARE STS.

Children's  
**Shoes and  
Straps**  
While They Last

**50c**