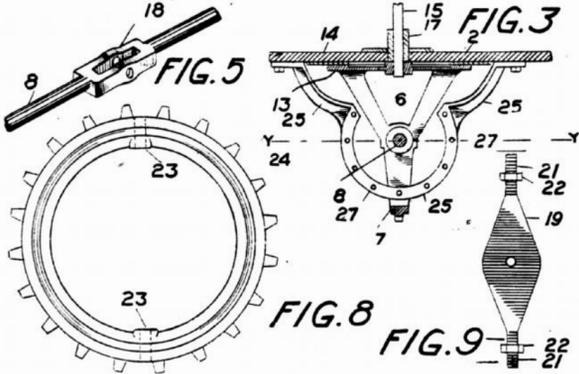


AN INGENUOUS INVENTION

Power-Transmitting Device of Otto Hoffman of Granite

Otto Hoffman, a well known farmer of the town of Granite, Morrison county, has lately received United States patent on an ingenious invention which is likely to bring him both fame and fortune. Mr. Hoffman has much skill in the line of mechanics and has several inventions of value in contemplation. The invention on which a patent has just been granted is a power transmitting device, being a means of transmitting power from the rear to the forward axle of a vehicle such as an automobile, and provides means in connection with the forward axle for

fecting the other, as in making a turn. The frame has a circular upper portion similar to a fifth wheel and adapted to slide on a ring secured to the underside of the bottom of plate. A steering post having a wheel is inserted into a suitable bushing in the bottom and secured in the top of the frame, so that the movement of the operating wheel will be transmitted to the forward axle. The axle is provided with a centrally arranged loop, in which a flattened spoke is pivoted by means of a bolt which extends through the sides of said loop and through the spoke. The loop is a sufficient length to allow the spoke to oscillate on its pivot back and forth toward the axle ends. The spoke terminates at each end in threaded shanks adapted to fit into sockets of sprocket wheel which is loosely mounted on axle between depending guides, which are secured on the under side of the vehicle, and have grooves between which and corresponding wheels



transmitting power thereto, also permitting the oscillation of the axle for steering purposes. The invention provides a driven gear having a swiveled or universal joint connection with the forward axle. The accompanying drawings will clearly illustrate the invention.

Figure 3 is a detail sectional view showing the manner of mounting the steering post and its position with respect to the axle.

Figure 5 is a detail perspective view of the middle portion of the axle.

Figure 8 is a detail view of the sprocket, and Figure 9 is a similar view of the sprocket and its connection to the axle.

sprocket bearing balls are placed. The balls allow the sprocket wheel to revolve with the axle between the guides.

If in steering the spoke happens to stand vertically, the oscillation of the axle will be on the pivots at the ends of the spoke. If the spoke is horizontal, then it will oscillate on its center bearing, and there will be no movement at the ends. The connection thus serves as a universal joint between the driven sprocket and the axle, allowing the axle to be oscillated back and forth to steer the vehicle and accommodate itself to the rough or uneven surface over which the wheels may be passing. The sprocket wheel may be connected by either a chain belt or gearing.

Mr. Hoffman has received so much encouragement from leading firms regarding his invention that he has made application for patents in most of the countries of Europe. It is understood he has received some fine offers for his invention and all his friends hope that he will get the reward that his skill and ingenuity deserve.

COME AND GONE.

Mrs. A. Robinson of Brainerd, visited friends here.
Miss Alice Jones visited friends in Brainerd.
Mrs. F. S. Craven and Miss S. H. Little of Morrilton, N. J., stopped over on their way to Portland, Ore., to look over some local real estate.
John Stevens left Sunday for a month's trip through the east.
Mrs. W. S. Eddleman of Bath, Mont., is the guest of Mr. and Mrs. T. H. H'son.
Jas. Stafford visited Jay Fredenberg at West Duluth.
Mr. and Mrs. J. O. Viktor, formerly residents of this city, but now residing at Cedar Rapids, Ia., arrived in the city Sunday for a visit of a week or more with local friends.
Miss Pearl Baldrue of Grey Eagle, visited Miss C. Nelson last week.
Miss Cora Harrison of Cyrus, visited with Miss Erickson.
Chris Oleason and daughter, Cecilie, returned to Bemidji last week, after a visit here.
Mr. and Mrs. T. Kintop and son Philip, returned last week from a visit with Mr. and Mrs. Phil. Guerin at Bemidji.
Geo. Cornwell came up from Minneapolis on a short business trip.
Owen Konehal has returned from an outing at Birch Lake.
Dr. Millepaugh was a Sauk Centre visitor.
Mrs. J. Cairnes and children visited in Royalton.
Syl. Heath and the Misses Fuller have returned from Monticello, where they attended the funeral of Ray Fuller.
Mrs. H. B. Tuttle of Grey Eagle, visited Mrs. F. Jarboe.
R. M. Weyerhaeuser and J. F. Nelson of Cloquet, were Little Falls visitors.
Mrs. F. W. Denis of Brainerd visited relatives for a few days last week.
Mrs. G. W. Taylor and son are visiting at Weathersfield, N. D.
Victor A. Porzanski of Chicago, was the guest of Leo Roble.
Mrs. F. A. Nelson and brother, Harry Ecklund, visited their parents at Lincoln.
Mrs. J. H. Lewis and Miss Sadie Thomas of Black River Falls, Wis., visited Mr. and Mrs. F. E. Lewis.
Mrs. Alice Cotton Houston left for Crookston, after a short visit here.
Phil Randall was a Randall visitor.
W. G. Graham of Long Prairie transacted business here.
Miss Grace Chalgren of Sauk Rapids, visited with Mr. and Mrs. E. M. Suow.
John Gans transacted business in Minneapolis.
O. E. Carlson and family were at Birch Lake.
Mr. and Mrs. Chas. Sylvester went to Rochester.
Mrs. E. W. Reeder is visiting in Fargo.
Peter Beka transacted business at Sartell and St. Cloud.
Hazel Tourillotte visited friends in Royalton.
Rev. B. S. Hannah conducted service at Rice, Sunday.
Mrs. J. Salden visited friends in Brainerd.
Mrs. J. W. Jarboe visited in Grey Eagle.
Miss Anna Denis is visiting relatives in Brainerd.
Mrs. Chas. Barnhardt is visiting in St. Paul.
Miss Mabel Berg visited friends in St. Cloud.
Hon. Franklin Eddy of Sauk Centre, was in the city conferring with C. A. Ludberg.
Dr. Fortier returned from Brooks, where he attended the funeral of his brother.
Mr. and Mrs. Joseph Wolf of Stillwater, visited relatives here.
Rev. M. O. Stockland was a business visitor in St. Paul.
Miss Emily Broder returned from a visit in Royalton.
Dr. and Mrs. Storey of Grey Eagle, were Little Falls visitors.
Misses Helen Potter and Lauril Ward visited at Burtrum.
Mrs. Walter Folsom returned from an extended visit at Taylor's Falls.
Mrs. Geo. Morrill of Minneapolis is visiting her parents, Mr. and Mrs. James Tanner.
Miss Beatrice Dewey is visiting in Lincoln.
Miss Frieda Mielke of Swauville visited here.
Misses May Hubbs and Pearl Lampert of Royalton visited in Little Falls.
Miss Gertrude Koop has returned to her home in Brainerd.
Mrs. H. N. Harding and daughter, Ruth, have returned from an outing at Birch Lake and will return to Cass Lake in a few days.
Mrs. T. S. Brown and daughter, Miss Clara, of Canaseraga, N. Y., are the guests of Mr. and Mrs. F. E. Cawley.
J. H. Guerin has returned from a trip to Denver, Col., and other Western points.
Mr. and Mrs. Herman Pantzke and Mr. and Mrs. Peter Kiewel are home from their wedding trip.
The M. B. A. gave a well attended dance Thursday evening.
R. E. Lester, who was very much interested a few years ago in the development of the local water power and its industrial possibilities, has suffered another stroke of paralysis at his home in St. Paul from which it is feared that he cannot recover. He was first incapacitated in 1904 through an automobile accident.

R. F. D. NO. 3.

Aug. 1.—Miss Nettie Kanwaski and Mary Krystosak went to Koyalton.
Titus Wajdula was a county seat visitor Wednesday.
John Watrowski attended church at North Prairie Sunday.
A crowd of young folks gathered at the home of Mr. and Mrs. Januszewski Sunday evening, which was spent in dancing and singing.
Many from here attended the party at Prokott's Tuesday evening, and all reported a good time.
Miss Stanek went to Minneapolis Monday where she will be employed.
Ignatz Psiek purchased a new cream separator from K. Muske.
Paul Witrowski and son John attended the dance at Two Rivers Sunday.
Miss Stella Kasoski of Little Falls visited her parents here Monday.
Katie, Mary and Gust Stanek of St. Paul are visiting with their brothers here.
A number gathered at the home of Mr. and Mrs. Peter Kowalzik Sunday afternoon.
Paul Dzibas went to Fergus Falls Saturday to visit with his brother Albert.
Mr. and Mrs. Anton Januszewski visited at Elm Dale Sunday.
George Pieraina was in Two Rivers Sunday.
Money! Money! Money! We have large amount of money to loan on farm lands at low rates.
SIGNOR & SCHALLER
RAIL PRAIRIE
Aug. 1.—Miss Maretta Hamilton spent a few days with Misses Mae and Inez Halverson.
G. Olson and sister, Mrs. O. Hovey, were in Little Falls Thursday.
Mrs. C. W. Benson and son called on friends here Thursday.
Three old maids went blueberrying Thursday. One came home injured and the others O. K.
Ed. Johnson of Clough is putting up T. M. Halverson's hay on shares.
C. Anderson bought C. W. Jensen's tame hay and is busy putting it up.
Word is received that Harry Nelson of this vicinity, who went to North Dakota this spring, where he has been employed, was taken sick with the typhoid fever, and is now in the hospital at Valley City. Hope he will recover and be able to be around soon.
Don't forget the picnic on the North shore of Lake Alexander that is to be given by the Ladies Aid Society August 5th. Everybody come.
Mrs. Hovey and sister, Emma Olson, drove to Lincoln Wednesday.
While watering his horses Ed. Johnson stumbled on a small branch of a tree and fell with his hand on a sharp

Cooper Popular in Nashville

The remarkable work of L. T. Cooper, who is fast achieving a national reputation and is now in the south, has reached its climax in the city of Nashville, Tenn. The newspapers of that city and of others in the vicinity have printed columns devoted to a description of the work of his medicines in the cure of various diseases. The people of central and Tennessee are greatly wrought up over the results accomplished by this young man through the medium of his New Discovery Medicine each day it is said his headquarters are jammed by crowds of excited people who are eager to speak with him. Many stories, almost marvelous in their import, have been told of the manner in which he has relieved long-standing cases of Stomach and Kidney trouble, Rheumatism, Deafness, Catarrh and other diseases. The introduction of a medicine with the property of relieving these troubles has made Cooper the most popular man in Nashville today, it reports from that city are to be believed. The fact that he is a believer in charitable work and is constantly on the look-out for some one needing assistance has but added to his popularity with all classes and made him almost the idol of the masses.

Upon being asked about the matter he said: "For nine years I was a sufferer from rheumatism. The disease made rapid progress and seriously affected the muscles of my back and shoulders. In fact, for several years I have been unable to maintain an erect carriage and seemed to be growing more bent and bowed each day. At times I suffered excruciating pain and was unable to be out or attend to business. For more than a year I have been in a condition that made sleep almost impossible and lack of rest combined with the pain I suffered made me almost a mental as well as a physical wreck. Although I have tried many remedies without avail and was determined to let the disease run its course I was attracted by the marvelous cures said to have been made by this man, Cooper. In consequence I obtained some of his medicines and have been using them for about ten days. The improvement in my condition is nothing short of remarkable. The muscles of my back and shoulders are now relaxed and stronger than for five years. It is now possible for me to walk about as other men and I have suffered no pain for several days. No one who has not had a similar experience can imagine just how I feel towards this young man and it is impossible for me to fully express my gratitude to him. He has given me strength and ease from pain when I had about lost hope of again knowing either."

grub and injured the palm of his hand very badly.
Mrs. C. W. Jensen drove to Ft. Ripley Monday.
Henry Nelson, who is working on the drive near St. Cloud, called on friends here Sunday.
Mrs. T. M. Halverson and children spent Friday evening with Mrs. C. W. Jensen and family.
Adolph Olson is expected home from Portland, N. D., next week.
Irene Tough is staying at Hildebrand's now and is expected to remain

there a while.
Orville Halverson and sisters Mae and Inez called on friends in Clough Sunday.
Farmer Bill spent Sunday with friends in Lincoln.
Albert Tough is staying with Hildebrand's.
John Tindall from Ft. Ripley spent Sunday with friends in this vicinity.
Mr. and Mrs. Ed. Johnson spent Sunday at D. Mastera's.
Ed Johnson traded an old wagon for a fine calf.

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It's the most delightful in all the world.

Why not enjoy an outing among the great peaks of the Rocky Mountains, surrounded by the greatest of Nature's Wonders—geysers, hot springs, mud pools, tinted terraces, and beautiful rivers. The Coaching Trip is the finest in America. The hotels are excellent. It costs but little. Tickets including rail and stage transportation and covering five and one-half days within the park, are on sale at

\$75. From Little Falls and Return

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A. M. CLELAND,
General Passenger Agent,
St. Paul, Minn.

ORDER FOR HEARING ON PETITION FOR PROBATE OF WILL.

STATE OF MINNESOTA,
COUNTY OF MORRISON,

in Probate Court.

In the matter of the estate of Elizabeth Thoms, decedent: A certain instrument purporting to be the last will and testament of Elizabeth Thoms, having been presented to this court and the petition of Henry Westerhoff being duly filed herein, representing, among other things, that said decedent, then being a resident of the county of Morrison, State of Minnesota, on the 30th day of July, 1906, and that said petitioner is a son-in-law of deceased and is also the executor named in said will, and praying that the said instrument be allowed and admitted to probate as the last will and testament of said decedent, and that letters testamentary be issued to Henry Westerhoff thereon.

It is ordered, That said petition be heard before this court, at the Probate Court Rooms in the Court House in the city of Little Falls, County of Morrison, State of Minnesota, on the 25th day of August, 1906, at 10 o'clock a. m., and that the citation of this court issue to all persons interested in said hearing and said matter and that such citation be served by publication thereof in the Little Falls Herald according to law.

Dated August 2d, 1906. By the Court,
E. F. SHAW,
Judge of Probate.

Circus Day Monday, Aug. 6

100 CIRCUS CHAMPIONS AND CELEBRITIES 100

22 FAMOUS EQUESTRIANS
16 Daring Aerialists
23 MERRY CLOWNS

Le Fleur Troupe
10 Lovely Ladies of Faultless Form in Classic Poses on a Great Revolving Pedestal.

11 Arabian Tumblers
Celebrated
Stirk (10) Family
America's Greatest Cyclists and Roller Skaters
10 Rockless Rough Riders
100 SHETLAND PONY BALLET
Marvelous Picards
Aerialists Supreme
7 Russian Cossacks
SUPERB GARLAND ENTREE

42 DOUBLE LENGTH R. R. CARS

500 PEOPLE

350 HORSES

MUSEUM

Double Menagerie
Real Roman Hippodrome
Scores of Trained Wild Beasts

Pretty EDNA MARETTA
The Only Lady in the Entire World who throws SOMERSAULTS on the Naked Back of a Swiftly Running Horse.

Thundering Roman Chariot Races
Educated SEALS & SEA LIONS
A COMPLETE JAPANESE CIRCUS
9 SENSATIONAL EQUILIBRISTS
Only Lady Japanese Artists in America
20 Astonishing Acrobats
HIGHEST JUMPING HORSES
HERDS PERFORMING ELEPHANTS
CAMELS, LLAMAS AND BOS INDIGUS
CAKE WALKING HORSES
TRAINED IMPORTED ARABIAN STALLIONS

Grand STREET PARADE 10:30 DAILY

Performances at 2 and 8 p. m.

Herald Advertising Pays

Jayne's Tonic Vermifuge At your druggist's
Gives strength to men, women and children.