

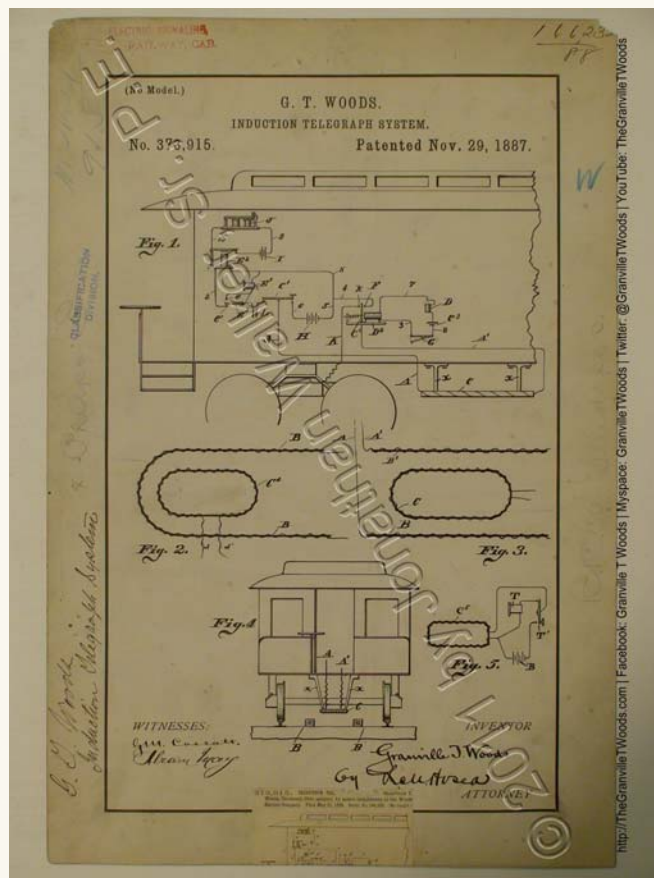
THEME OF NEWSLETTER

The purpose of this newsletter is to furnish a standard model of presenting accurate interpretation of Mr. Granville Taylor Woods' patents that can be easily verified by technical experts and summarized by non-technical readers. Therefore, the patent interpretation is brief and concise with information extracted from the original source.

LETTER OF PATENT NUMBER 373,915

(10 OF 49)

Patent Excerpt: "My invention relates to system of electric communication between two moving railway trains or vehicles, or between the same and a fixed station or stations, and transmits the signals to and from the vehicle by means of induction..."



Name, Residence, and Invention	Granville T. Woods; Cincinnati, Ohio; assignor, by mesne assignments, to Woods Electric Company; Induction-telegraph System
Patent Issued Date	November 29, 1887
Residence	Cincinnati, Ohio
Application Filed	May 21, 1885
Descriptive Name Of Invention	Inductive Telegraph System Used Between Two (2) Moving Trains

Summary Bullet(s):

- The Induction-Telegraph System allowed communication between moving railway trains, stations, and any combination thereof.
- The receiving and transmitting signals were electrically relayed through a helical magnet circuit residing underneath the railcar to a permanent communication line in-between the railroad tracks.

Sources: The patent application and drawing are located at the United States Patent and Trademark Office (USPTO) or at this website link <http://www.uspto.gov>. The original patent drawing is located at The National Archives at College Park (MD).