

Abstract Submitted  
for the APR14 Meeting of  
The American Physical Society

**The nature of magnetic phenomena is the electric phenomenon  
new interpretation** YONGQUAN HAN, 15611860790 — The nature of magnetic phenomena is the electric phenomenon, that is the result of the negative and positive charge of the regular “matrix,” also a positive, negative charge spread by the form of the “matrix,” but also can be said to be the waves of electric current (the current spread by the form of wave but only transfer form, the form is not move with wave), its characteristics are: magnetic field plane and the current plane is perpendicular to each other (make up the current wave), inside the material, it performance the current wave (electric field  $<- >$ , magnetic field). Sent to outer space it become an electromagnetic wave, an electromagnetic wave particle (positive, negative particle move in a circle) is the smallest needle, it is unified with Maxwell electromagnetic theory, magnetic monopoles do not exist. The mechanism of information between cable transmission and wireless transmission is the same.

Yongquan Han  
15611860790

Date submitted: 06 Jan 2014

Electronic form version 1.4