

Non-Material and Shade Field

A new concept in physics will help unify the laws of the nature

Abed Elkarim Abu Layla

our_gaza@hotmail.com

Summary:

The shadow area is a new idea in physics to be developed for the concept of the physical area, as the magnetic field that complements the electric field, both bilateral and a physical then, it can be assumed that there must be a field subordinate to the material which is also a physical and bilateral .

We have assumed that the name of that area is the "shadow" and since each must be generated by the presence of influential effects on the generation of this area, and therefore conclude that there must be a mass of material which is not "fake" giving the reason for the spread of the field in the vacuum.

On the other hand,,,

As there is almost complete correspondence to the concepts and laws governing electric and magnetic, therefore, there must be symmetry in the same concepts and laws that govern the particle and non-particle.

And more, most of the laws governing electric and magnetic phenomena are the same as those governing the particle and non-particle, in the sense that out of one of these

laws, has already been demonstrated in a working paper under the title "theory Alkahromaddep"

Towards unifying the laws of nature

We will circulate the following as some of the concepts and laws that set out in Saudi Arabia support the theory of

1 - circulation of some laws and physical concepts

1.1 - Draftiness

Assume that Q_i is the amount of mass located within the void in the bloc, whether true or untrue, and that the current I_i is the intensity of the physical output of the mass, and therefore

$$I_i = \frac{dQ_i}{dt} \quad (B) \quad : \quad (B) = kg / sn$$

1.2 - the current intensity of tropical

Any physical mass m moving in a circular motion over an angle at speeds equivalent to a current measuring ω

$$I = (\omega/2\pi) m$$

In other words, if v is the frequency, the

$$I = v m \quad \dots\dots\dots (1.2)$$

1.3 - the permeability of the material center

Commensurate with the physical factor of the permeability of the center of attraction

inversely with fixed year, according to the relationship

$$G = \frac{1}{4\pi G_0}$$

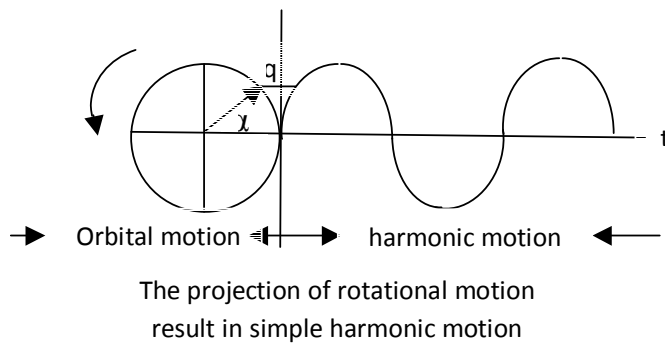
Where G_0 is the permeability factor of the physical center

1.4 - the severity of the physical

Symbolizes the intensity of the physical symbol G

2 - linking the wave of circular motion:

Can be linked to the movement or seismic wave of an object m, Muscat regularly circled the block moves under the influence of the forces of attraction, any model of orbital movement of the body m is the central point on the model of the transition wavelengths



3 - dissemination of the results of the equations and the theory of support for the current material

3.1 - circulation of the equation (3.1) in support of the theory is a current physical

And this is according to the following formula:

$$I = \frac{2G_0 \hbar}{m M} F \dots\dots\dots (3.1)$$

Where μ_0 is the permeability factor of the physical center

Example (1)

Created a strong current I material resulting from the movement of the Earth in orbit around the Sun, note that:

M the mass of the earth equal to 5.974×10^{24} kg

Mass of the sun equal to $M = 1.99 \times 10^{30}$ kg

Average orbital speed 29.783×10^3 m / s

Average radius 1.496×10^{11} m

Periodic time of the land on 365.256366

Fixed general gravity G is equal to 6.67×10^{-11} Newton. M^2 / kg^2

Solution:

$$F = G \frac{m M}{r^2}$$

$$F = 6.67 \times 10^{-11} \frac{5.974 \times 10^{24} \times 1.99 \times 10^{30}}{(1.496 \times 10^{11})^2} = \frac{79.29469 \times 10^{43}}{2.238016 \times 10^{16}}$$

$$F = 35.431 \times 10^{21} \text{ N}$$

$$G_0 = \frac{1}{4\pi G} = \frac{1}{4\pi \times 6.67 \times 10^{-11}} = 11.9374 \times 10^8 \text{ kg}^2 / Nm^2$$

$$\hbar = (m v r) = 5.974 \times 10^{24} \times 29.783 \times 1.496 \times 10^8 \text{ joule .sn}$$

$$\hbar = 266.173 \times 10^{38} \text{ joule .sn}$$

$$I = \frac{2G_0 \hbar}{mM} F = \frac{2 \times 11.9367 \times 10^8 \times 266.173 \times 10^{38}}{5.974 \times 10^{24} \times 1.99 \times 10^{30}} 35.431 \times 10^{21}$$

$$I = \frac{6354.82 \times 10^{-3}}{11.88826 \times 10^{24}} 35.431 \times 10^{21} = 18.9395 \times 10^{16} \text{ kg/sn}$$

And, on the other hand:

$$T = 365.256366 \text{ day} = 31558150 \text{ sn}$$

$$v = \frac{1}{T} = \frac{1}{31.558 \times 10^6} = 3.1687 \times 10^{-8}$$

$$I = m v = 5.974 \times 10^{24} \times 3.1687 \times 10^{-8} \text{ kg/sn}$$

$$I = 18.9298 \times 10^{16} \text{ kg/s}$$

It is almost the same value of current density that we obtained using equation (3.1)

3.2 - the current intensity of forces under the influence of the central forces

If we assume that there is a mass m of material moving in a circular path of radius r on the other mass M in the center of this circle, it can be shown that the severity of the current under the influence of attraction becomes

$$I = \frac{2m}{h} E \dots\dots\dots (3.2)$$

And is circulated to the equation (3.2) in the theory of support

3.3 - Conclusion hypothesis for Planck current material

It can be shown that

$$E = \frac{1}{2} h v \dots\dots\dots (3.3)$$

And is the same equation (3.3) in the theory of support and represents the common formula

Example (2)

Find the total energy of the Earth in orbit around the sun, knowing that

$$\hbar = 266.173 \times 10^{38} \text{ joule.sn}$$

$$v = 3.1687 \times 10^{-8} \text{ cr/sn}$$

Solution

$$E = \frac{1}{2} \hbar v = \frac{1}{2} (2\pi\hbar)v = \pi \times 266.173 \times 10^{38} \times 3.1687 \times 10^{-8}$$

$$E = 2649.5 \times 10^{30} \text{ joule}$$

Can be sure of the result of the compensation variables in the following equation:

$$E = - \frac{G M m}{2r} = - 6.67 \times 10^{-11} \frac{5.974 \times 10^{24} \times 1.99 \times 10^{30}}{2 \times 1.496 \times 10^{11}}$$

$$E = - 2648.3 \times 10^{30} \text{ joule}$$

4 - non-current circular material

We have the item (3.1), (3.2), (3.3) would have the theoretical power to support Saudi Arabia and the material thus creating a link between the physical and electrical theory.

Since we have would have the support of the theory of equations (3.1), (3.2), (3.3) and set the trend for the electrical current to the magnetic duplicate electromagnetic be one polar power, and the other magnet pole, then in turn could be circulating the same equations (3.1), (3.2), (3.3), which represents the current material so that the trend is similar to duplication with double electromagnetism.

Suppose that the first pole of this duplication is the physical mass m and the pole is on behalf of the bloc of non material- η and therefore can be done the following

generalizations.

4.1 - circulation of the equation (3.1) to represent the trend of non-material

Circular will take the following wording:

$$I = \frac{2\hbar}{\delta_0 m \eta} F \dots\dots\dots (4.1)$$

δ_0 where the center is the permeability coefficient of no material

4.2 - the current intensity of forces under the influence of the central forces

Mainstreaming into the Law of the strong current under the influence of non-material force of attraction as follows:

$$I = \frac{2\eta}{\hbar} E \dots\dots\dots (4.2)$$

4.3 - Conclusion Planck hypothesis for the trend is not a material

Planck's conclusion that the hypothesis for the current non-material takes the same formula the following standard

$$E = \frac{1}{2} h \nu \dots\dots\dots (4.3)$$

5 - the physical area and the area of shadow

It also generates the existence of any mass of material, and the area of material. A mass of material does not generate the material "under the area" and therefore it can be assumed that the "shadow" created by the presence of the mass of material is not "illusory" to be able to spread in a vacuum.

The impact of the shadows and clear area of the orbit of Mercury around the Sun is responsible for the shift point by very very little in view of the impact of the vulnerability of this area.

5.1 - the intensity of shadow area (A)

Quadrature coulomb's law[1] would have the opposite blocs no material can be found

in the intensity of the shadow area as follows:

$$F = \hat{G} \frac{\eta_1 \times \eta}{r^2} \mathbf{a}_r \quad (N) \quad ; \quad \hat{G} = \frac{\delta_0}{4\pi}$$

$$A = \hat{G} \frac{\eta}{r^2} \mathbf{a}_r$$

5.2- circulation of the "law of the homes - Savart Biot - Savart Law"

The magnetic field generates an electric current resulting in a certain direction according to the " Biot - Savart Law" [2] Similarly, the shadow area of the result of the passage of current, generates material in a certain direction according to the same law, which could be amended as follows:

$$dA = \frac{I \, dl \times \mathbf{a}_r}{4\pi r^2} \quad (B/m)$$

Where I is the intensity of the current material, dA is the area of the shadow intensity differential

5.3- The density of non- material flood N

Given the intensity of the non- material flood physical relationship

$$N = \delta_0 A$$

δ_0 where the center is the permeability coefficient of no material

5.4- circulated to the Lorenz force[3] on the material and the area of shadow

Take the circular as follows:

$$F = m (G + U \times N)$$

Where U is the speed of the body

6 - waves of shadow material

It is clear that most of the electromagnetic laws may be applied to the material and

non-material, and therefore this is an indication that the origin of these laws are one, but differ in their physical properties.

In fact, the field electrophoresis is a form of the physical origin but has different physical qualities, and similarly, the magnetic field is a form of the shadow area of origin but has also different physical qualities.

And therefore the electromagnetic waves are a form of waves similar as the "waves of shadow material" from a common origin, but different physical qualities.

6.1 - the most important qualities of waves of shadow material

A - the waves of the shade material known as a wave or waves in the article of de Brogli

B - produced waves of shade material blocks the movement of material in a vacuum

C - the speed of light shade material equal to the speed of waves.

D - is the proliferation of electromagnetic waves in a vacuum as companion to the spread of waves of shadow material

And the interpretation that the photon is moving in a vacuum as the masses, leading to the birth of a material has been associated with the photon, which in turn, is responsible for the birth of an electromagnetic wave escort.

6.2 - an important result

Generated by the movement of any mass of material, for the electromagnetic field there is another as escort in the vacuum.

References:

1 - Idinmstr, Joseph, 2000, a series of summaries of tattoos - Electromagnetisms, Volume I, first edition, the home of the international cultural investments, Cairo - Egypt, page : 23

2 - Idinmstr, Joseph, 2000, a series of summaries of tattoos - Electromagnetisms, Volume I, first edition, the home of the international cultural investments, Cairo - Egypt, page : 145

3 - Idinmstr, Joseph, 2000, a series of summaries of tattoos - Electromagnetisms, Volume I, first edition, the home of the international cultural investments, Cairo - Egypt, page : 164