

## Exhibit 16 Example of Plagiarized Atom

Mainstream physics proposes that the electron is a tiny, discrete bead that orbits the nucleus of the hydrogen atom. Although the term ‘electron shell’ has been around for decades, the Quantum ‘shell’ is not a physical entity. It is a *region* known as an orbital or energy level ‘where’ we can find the electron bead.

Originality: Plaintiffs propose for the first time that the electron is actually a physical membrane that encapsulates the star-like proton. Since all atoms in the Universe are physically interconnected by the EM rope, all the EM ropes from every atom in existence converge upon any given atom. It is thus that the rope model of the electron ‘shell’ is not only a true shell like that of an egg, but in addition has countless EM ropes extending radially from its surface in every direction.

Plagiarism: The Defendants describe and illustrate the exact same model of the electron: a membrane that encapsulates the star-like nucleus. Their *physical* shell has unjustified spikes Defendants call ‘filaments’ or ‘tails’ poking radially out of its surface.

Indeed, on May 13, 2019, the Defendants published at their Art of Rational Science site an article titled ‘Light and Gravity’:

[https://issuu.com/artofrationalscience/docs/light\\_and\\_gravity\\_61c3ef39c0a30e](https://issuu.com/artofrationalscience/docs/light_and_gravity_61c3ef39c0a30e)

[Also at:

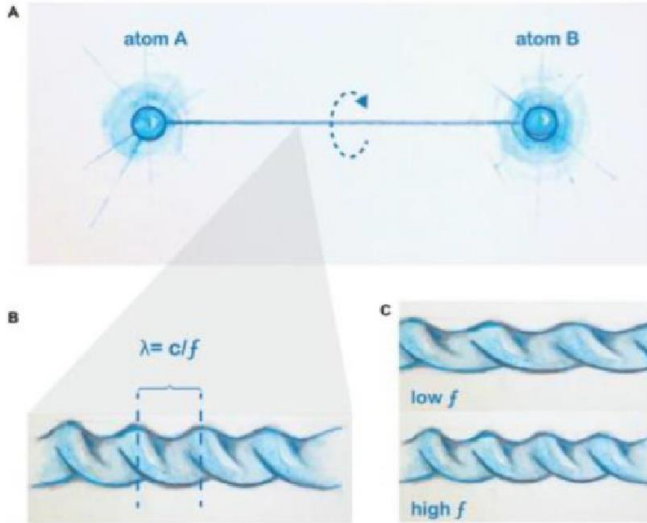
<https://ropehypothesis.com/wp-content/uploads/2021/12/LightAndGravity.pdf> ]

The article reads:

“Herein, light is proposed as torsion along an interatomic photogravitational filament (**Fig 2A**), following from and in alternative to Mr. Gaede’s initial “rope” hypothesis of atomic extensions in 2008<sup>6</sup>.”

Reference # 6: Gaede, B. *Why God Doesn’t Exist*. (ViNi, 2008).

At the top of page 2 of the article we find the following image and caption which synthesizes the theory the Defendants propose:

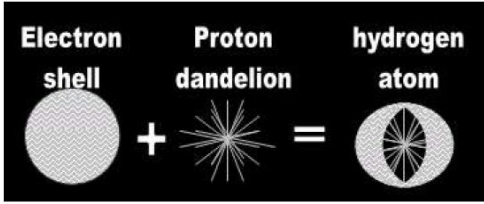


**Figure 2| The photogravitational filament hosts torsion waves of light.** Atoms ceaselessly expand and contract during quantum jumps to provide torque to the filament (A) at various frequencies ( $f$ ), resulting in wavelengths ( $\lambda$ ) of twist upon filament (B, C). Both atoms and filaments are assumed composite structures of a fundamentally fibrous nature. Atoms move along the filaments thus acting as sliding-pulleys. Atoms A and B are similarly engaged with all atoms in their photogravitational system (not shown for clarity).

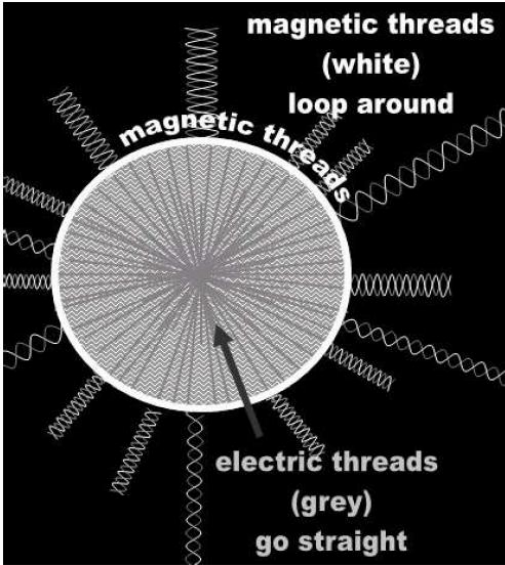
The images are not important. It is this physical atom and the description which is a synthesis of Plaintiffs' original atom which the Defendants found in Plaintiffs' copyrighted book titled *Why God Doesn't Exist*. The relevant theories that the book proposes regarding the atom are that:

1. Any two atoms in existence are physically connected by a elongated, helical mediator.
2. The atom is made of the same material as the interconnecting medium. In fact, the atom is an extension of it.
3. The electron is a roundish membrane or shell that encapsulates the nucleus.
4. Countless extremely thin interconnecting mediators extend from the surface of the electron shell to all other atoms in the Universe.
5. The electron shell expands and contracts [i.e., Quantum Jumps]
6. By doing so it torques the interconnecting mediator, thus generating the torsion signal we call 'light'.
7. The atom has the ability to slide along the mediator, thus explaining what Einstein was unable to: why the speed of light is not added to the speed of the flashlight.

**Plaintiffs [Description of the Hydrogen Atom]**



*Under Thread Theory, we integrate the proton dandelion and the electron shell and end up with a picture of the H-atom... The electron shell encapsulates the dandelion to form the hydrogen atom. The atom is an urchin-like entity trapped inside a balloon. B. Gaede, WGDE (2000/2008) p. 196*



*Ropes arriving from every atom in the Universe end at the electron shell. It is here that the threads comprising the rope fork out.*

*The proton: The electric thread continues straight to the center of the atom where all electric threads from the Universe converge. The proton has the shape of a sea urchin because it is a convergence of electric threads coming from every atom in the Universe.*

*The electron: The magnetic thread loops around and, together with the magnetic threads coming from every atom in the Universe, knits the wavy ball-of-yarn surface*

*that De Broglie talked about. The H-atom is a knot in the fabric of the matter floating in space. B. Gaede, WGDE (2000/2008) p. 197*



### Defendants [Hydrogen Atom]

*Hydrogen has one electron... referred to as the electron cloud... the surface of the atom... For **our** model, we represent... extensions of the electron shell as incredibly thin filaments, radially organized about the atom... the surface of the atom... **our** model... the electron shell... A. Bendebury, M. DeLay, *How Does Electricity Work?* May 10, 2020*

*“hydrogens... each having a single electron shell... we illustrate... helically entwined filamentary extensions of each e-shell... the surface of the atom is the electron shell... We’ll use **our** nodal*

*atomic model to explain....” A. Bendebury, M. DeLay, *What is a photon? What is light?* (February 22, 2020).*

*“we represent... the atom as... extensions of the electron shell... thin filaments, radially organized about the atom... atomic surfaces. These surfaces, called electron shells (e-shell) or orbitals” A. Bendebury, M. DeLay, *How Do Magnets Work?* (July 21, 2020)*