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 **IF I COULD INVENT SOMETHING NEW.**

In the whole world, not just Nigeria, there has been a longstanding problem which many

Geologists have identified. This problem is known as ozone layer depletion. It is the thinning of the layer present in the stratosphere. This causes much harm to humans living on Earth.

Due to its fast depletion, human lives are at stake. The ozone layer, known as the earth’s protective mechanism, is important because it protects the earth from ultraviolet (UV) rays. This radiation comes from the sun and it is harmful to the earth’s surface. It’s important to know that the ultraviolet rays also damage or disrupt our Deoxy Ribonucleic Acid (DNA). Ozone layer depletion causes cataracts and even skin cancer. It is known that a 1% depletion of the ozone layer can lead to a 5% increase in skin cancer.

It contributes to weak immune systems and melting of the Polar regions which leads to the present-day flood causing animals like polar bears to go extinct. It is interesting to know that humans also play a role in this present-day problem via bush burning, and the excessive use of cars, trucks and so on. These human activities have something in common and that is the emission of carbon monoxide into the atmosphere causing ozone layer depletion.

The above problem has been a burden to me and stimulated in me the thought of inventing something new to minimize the ozone layer depletion. I came up with the idea of inventing a solar-powered car featuring battery storage with the intention to help the world not just Nigeria. A solar-powered car will drastically reduce further depletion of ozone layer via vehicle combustion. This will also reduce the other attendant or consequent effects of ozone layer depletion.

On the other hand, the excessive sunlight from the already depleted ozone layer will be converted to useful purposes with the invented solar-powered vehicle. Hence, the complaint of excessive and harshness of sunlight will be changed to the awesomeness of putting the same to good use. The car I will invent will work due to energy from the sun. The potential question that may be posed is- “what if it rains”? Well because of the car’s battery storage, it will conserve a lot of energy during favorable weather condition which will be put to use during unsuitable weather.

My invention will not only solve the problem of ozone layer depletion but will be of economic benefit to man by eliminating the money spent on fuel. It will also benefit Nigeria by adding to its revenue if such an invention is exported to other countries.

By the time everyone in the world possesses my invention, we will be making a tremendous improvement towards solving this problem called ozone layer depletion. Therefore, instead of using technology to destroy nature, we will be using technology to conserve it.