***THE WORLD'S NEWEST INVENTION***

 The world is faced with many problems and technology seems to be the only solution to them.

 If I could invent something new, that would be the A.O.C.!

 This idea was inspired by the difficulties the Earth is suffering due to the depletion of the ozone layer.

 The Artificial Ozone Corrector is a climate change corrector that takes the form of a satellite dish.

 The A.O.C works by converting sunlight to electricity through Photovoltaic cells that concentrate solar radiation and store it in the Photovoltaic plants which is then distributed to homes,offices and industries through underground transmission lines. While it is concentrating on solar radiation, it is also reducing the effects of the ozone layer depletion on Earth.

 The A.O.C would work like the natural ozone layer, only that it converts these harmful ultraviolet rays into useful solar energy and it also helps to clean up the Earth's greenhouse gases. Below are the uses of the A.O.C:

•The invention of the A.O.C will be very beneficial to humans and animals. If harmful ultraviolet rays can be controlled and converted to useful energy, not only would we enjoy good sunlight, we would also be free from having skin reactions and eye irritation.

 •The use of solar energy would have maximum effect in the medical sector. Using Nigeria as a case study, most gadgets and equipment in hospitals rely on the P.H.C.N power supply, which is not always available and constant. With the invention of the A.O.C, it would make things better and we would no longer have to depend on the P.H.C.N for power supply. It would also save resources since we don't have to spend money on fuel.

 •Regarding the agricultural sector, farming has been affected as a result of the unfavorable UV rays, which has led to unpredictable climate changes and drought. With the aid of the A.O.C, the effects of the climate change would not be so adverse and agricultural practices can go on as planned. This, at least, gives us hope concerning food scarcity.

 •In addition, industries are the major problem of the depletion of the ozone layer. This is because they burn more fuel, (carbon monoxide) in the process of producing goods. Solar energy can replace fossils fuel in different industrial applications which includes petroleum refining, chemical production and the food and drink industries. The A.O.C can also help in the reduction of excess carbon monoxide and other greenhouse gases from destroying the ozone layer completely.

 •Furthermore, not only does the depletion of the ozone affect humans, animals, the medical, agricultural and industrial sector, it has also affected the aquatic lives. The excessive global warming has made water bodies inconvenient for the aquatic organisms causing them to migrate to other water bodies.

 In conclusion, I am very sure this invention will help save the world because with the A.O.C the world will be a healthier place and people will live with healthy and youthful skin.

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