If I Could Invent Something.

The start of a visionary invention always begins with the identification of problems. One major problem we have in the world, Nigeria in particular, is the amount of pollution being produced. This pollution eventually led to global warming, climate change, ozone layer depletion, and so many more dangerous outcomes that could consequently destroy our planet. On account of this, if I was granted with the opportunity of inventing anything at all, I would create something beneficial to the environment; a machine that converts polluted air into clean air and I would call this innovative idea a ‘BreatheEasy’.

The BreatheEasy is a special kind of filter that traps air and uses a gas cyclone to remove all the excess dirt, dust, and other impurities. After that, it releases the clean air into the atmosphere and keeps the dirt trapped on the filter, which can later be cleaned. It’s very portable, because of its ability to fold, and it comes in different shapes and sizes depending on the size of the exhaust pipe you are trying to cover, although the custom one is circular and is the size of a normal car exhaust pipe.

My inspiration for this invention was the fact that the Earth is slowly dying because of pollution and a lot of people can’t afford renewable energy like solar panels. As of 2021, the world has produced 36.82 billion metric tons of carbon dioxide, which is a greenhouse gas. It’s produced by things we use and need in our daily lives, such as transportation, power stations, fossil fuels, chemicals, and so many more, and we can’t just through pollution away. We almost depend on material that produce pollution, making the world suffer day by day. In this scenario, the BreatheEasy would make the world cleaner and environmentally safer by filtering the polluted air and producing cleaner air for the environment.

A significant portion of the global population, especially those dwelling in less developed economies, do not fully understand what pollution is and the effects it has on their healthcare and general wellbeing. Pollution makes people sick and is strongly linked with many diseases like lung cancer. This increases the world’s death rate, meaning that more people are dying because of polluted air. However, with the affordable BreatheEasy, pollution would be reduced, greatly decreasing the amount of disease caused my pollution.

In conclusion, I whole-heartedly believe that the innovative technology and construction of the BreatheEasy has the potential to be a game-changing world-saving device. Not only does it have the promising capability to improve general air quality, but it also reduces the negative effects of pollution. If widely adopted, the world would become cleaner, healthier, and safer for us and the future generations to come.