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IF I COULD INVENT SOMETHING NEW

In this modernized world, thinking of an invention not already existing is not a piece of cake. However, there are still so many unsolved problems we are currently facing. For instance, smoke – a significant means of global warming – poses a tremendous threat to human life and the environment. Therefore, if I could invent something new, it would be a smoke neutralizer. I introduce you to “De-Smoke”.

This machine completely removes the harmful components of all kinds of smoke in such a way that it no longer has a negative effect on the environment. With various combinations of advanced technologies, this is absolutely possible. It will utilize Nanotechnology based filtration to capture toxic chemicals and particulate matter as small as ten Nanometers. Then, there will be an ionization process to release negative ions and neutralize positively charged smoke particles for easy filtration. It will then break down the harmful gases into harmless components through an Advanced Oxidation Process (AOP). It will additionally make use of smart sensors so that this process can continue by itself at anytime, anywhere.

There can even be portable and more affordable versions that will be screwed on to the exhaust pipes of cars, motorcycles, generators and other smoke emitters. They could be customized and have fancy colours that suit the owner’s taste. Why not be creative?

Industries such as oil rigs, warehouses and factories could be restructured so that the smoke produced is not let out into the atmosphere immediately but instead directed into the neutralizing machine, chemically worked on and released as non-toxic air. Another machine that De-Smoke can be applied to is an incinerator. While burning waste, it emits smoke that when spread into the air, causes respiratory diseases such as asthma and bronchitis and damages brain tissue in children. De-Smoke will save so many children’s lives, especially in rural areas where many people cook with fire wood.

In addition, a good invention will not be given such a title if it does not have benefits. Here are some of the benefits of mine. De-Smoke will bring to us the end of global warming, climate change and air pollution. This already sums up to a much healthier living environment for both plants, animals and human beings. As a matter of fact, the quality of our air will be enhanced, thereby giving us the best air in the universe. What a privilege! It will equally abolish food poisoning and reduce the death rate of humans all over the world.

In conclusion, De-Smoke offers a ground breaking solution to our age-old problem of air pollution through smoke. Necessity definitely is the mother of invention. It is worth a try!