The Advantages of Pain

Through my own experiences, I am in favor for future robots and cyborgs being designed to contain pain-like nerve receptors. This, in turn, allows for robots to gain the feeling of pain, permitting them to learn from experiences in which they felt discomfort. This will effectively give robots more awareness to what task they are preforming and the delicacy of the situation at hand. This capability will make robots smarter, more efficient, and human-like characteristics.

Smarter in the case of robots means learning from encountering failure and sending feedback. This feedback sequentially allows the program to be altered in order to benefit the wellbeing of the robot and humans. Artificial Intelligence, for example, that has the capability to learn for themselves, could use the pain responses to configure itself and learn from mistakes. Making robots smarter is very beneficial to the owners and manufactures, because of the care for the efficiency of each unit.

Giving the robots a nervous system will only make them more efficient in many situations. For example, if we were relying on something that requires maintenance to transport something, ignorant of the fact that it is hurt, we may lose time, supplies, and possibly even human life if the robot becomes critically damaged and fails during the transportation process. This situation could be avoided simply by programming the robot to feel pain, allowing it to inform us that it is hurt and needs a replacement for the time being. The procedure of replacement because of malfunction or injury would be a stepping stone for the robots to become more human like.

` The majority of United States citizens did not want a robot deciding who was guilty, they wanted a human who had robotic augmentations. So Omnicorp gave them that but did not tell the public the whole story. They gave them me but deceived them by making me subject to Omnicorp’s control more than my own. The whole reason that I was formed into being Robocop was because Omnicorp needed a human face being controlled by a robot brain. This was to earn more supporters in favor of Omnicopr’s fight to repeal The Dreyfus Act, which would not allow the use of robotic law enforcement, and keep officers lives at risk. The whole reason for trying to make robots more humane is so that humans will be more at ease and more accepting of the technology being implemented by Omnicorp.

The advancement of pain receptors will only make the robots learn to not participate things that cause them pain, and therefore smarter. Also, it has the potential to give the robot the ability to communicate with humans, and inform them if they need repairs so they are not disastrously damaged, making them more efficient. The pain receptors would make the robots closer to being humans, which in turn, make people more comfortable around robots. To summarize what I have gone through and what I believe is that I only see it as advantageous for pain receptors to be implemented into robots.