The technology is still in its earliest days, but already it is enough to spook a wide range of people who want to protect the brain with a new set of principles they call neurorights. These would guarantee you your mental privacy and the right to maintain your own personality as it is, rather than as someone else would prefer it to be. Pretty soon, we are going to need laws that protect our own brain data. We are going to need to legally control the activity of machines that will be connected to human brains. We are going to have to protect the last stronghold of privacy the private thoughts in our own brains.

Researchers have already managed to credit card PIN code, just from studying that Employers in repressive states have monitored employees' brainwaves to read their emotions. Brain scans are also being used in the criminal justice system for predicting which criminals are likely to offend again. Whether a criminal