Further thoughts on, "On a general theory of gravity based on Quantum Interactions". Part One.

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- 1) In this theory, the mass 'M' is strictly defined by the famous mass/ energy equation by Einstein, $M = E/c^2$. This is different from the definition of mass as defined by Newton's first law of motion.
- 2) A consequence of # 1 is that the inertial mass given by $MI = F/\alpha$, where F' = force acting upon MI' and 'a' is the acceleration of MI' is equal to the gravitational mass given by $MI = F/\alpha$, where $F' = F/\alpha$ is the gravitational force acting on mass MI' and 'g' is the gravitational acceleration. In short, MI' = MI'. This is also, of course, Einstein's Principle of Equivalence ".
- 3) Defining mass as E/c^2 , automatically converts the "matter density " -MB equation, f(M) = f(M, Y) = f(M, Y)

