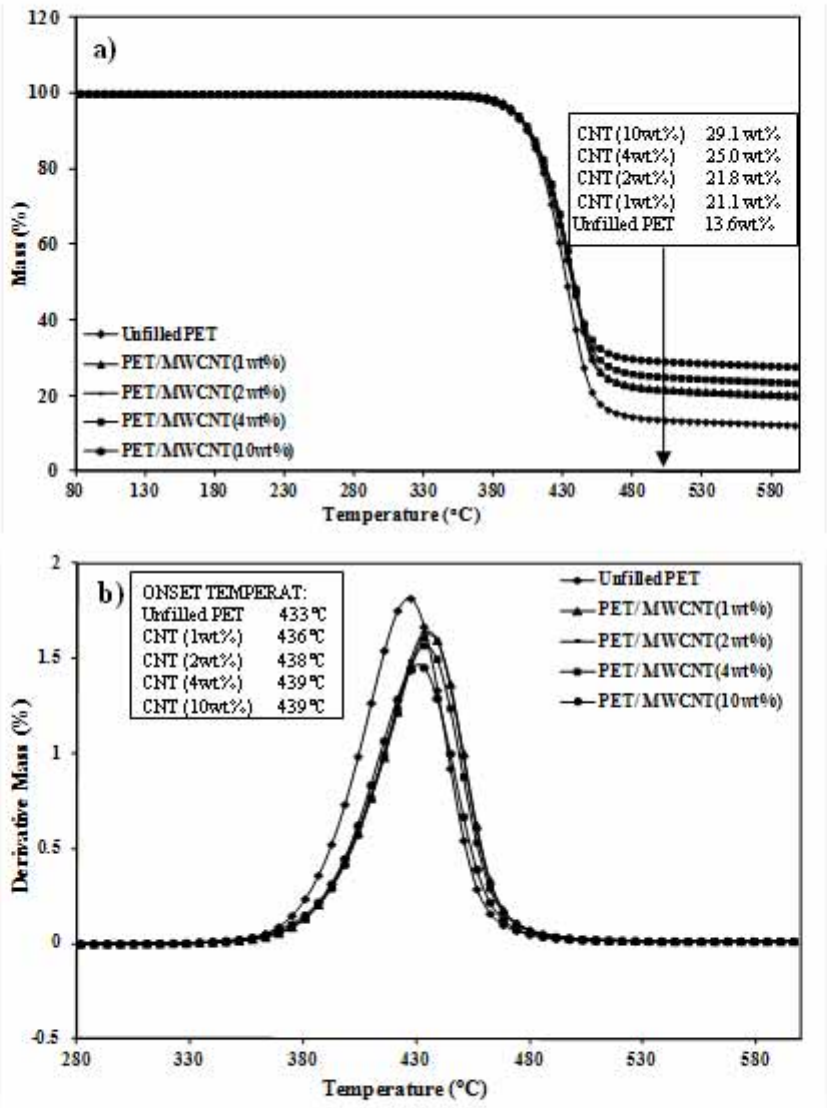
Figure S1


a)
CNT (10wt%) 29.1 wt%
CNT (4wt%) 25.0 wt%
CNT (2wt%) 21.8 wt%
CNT (1wt%) 21.1 wt%
Unfilled PET 13.6wt%
Unfilled PET
PET/MWCNT(1wt%)
PET/MWCNT(2wt%)
PET/MWCNT(4wt%)
PET/MWCNT(10wt%)
Mass (%)
Temperature (°C)
b)
ONSET TEMPERAT:
Unfilled PET 433 °C
CNT (1wt%) 436 °C
CNT (2wt%) 438 °C
CNT (4wt%) 439 °C
CNT (10wt%) 439 °C
Unfilled PET
PET/MWCNT(1wt%)
PET/MWCNT(2wt%)
PET/MWCNT(4wt%)
PET/MWCNT(10wt%)
Derivative Mass (%)
Temperature (°C)