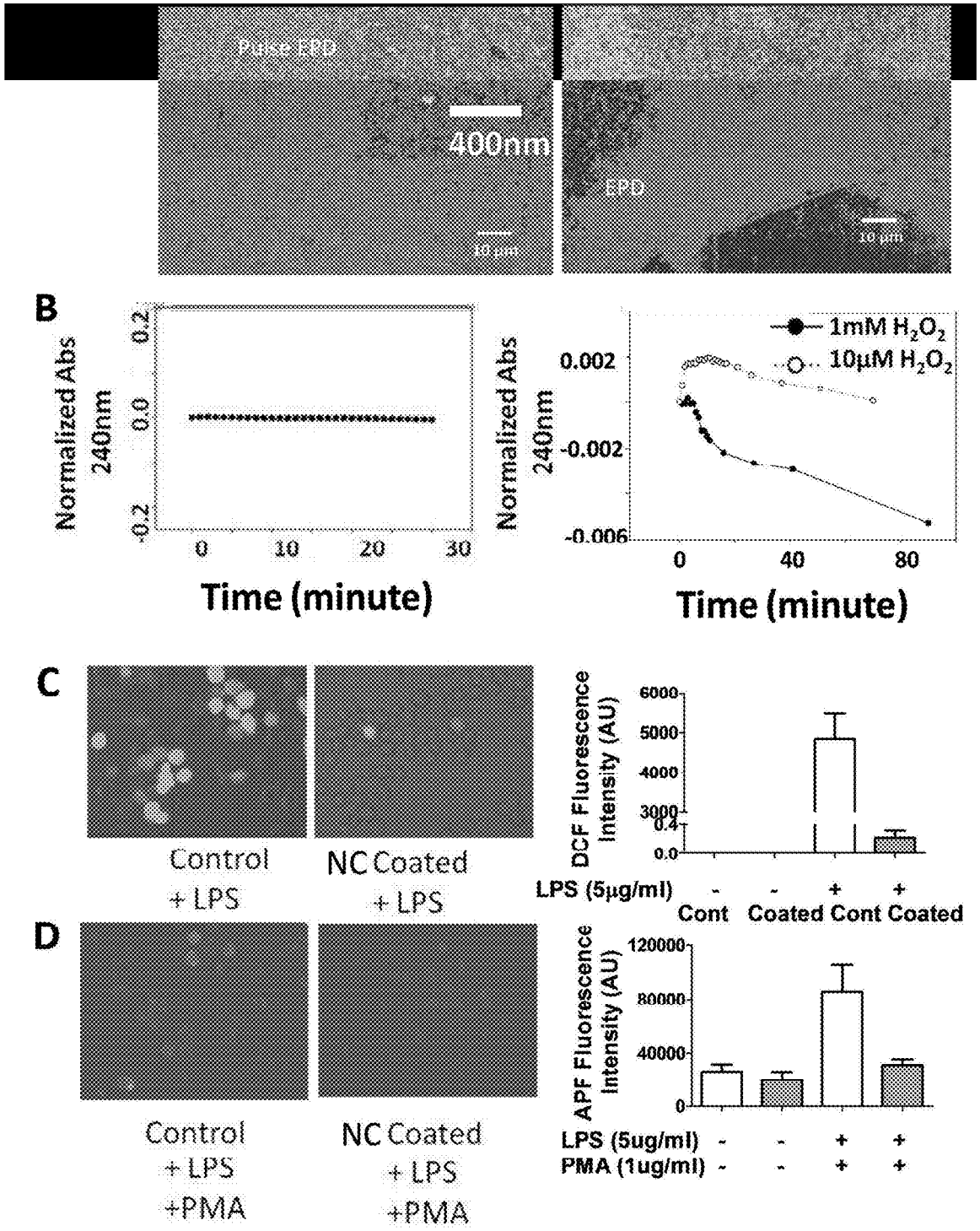
Pure EPD
400nm
10 μm
EPD
10 μm
B
Normalized Abs 240nm
0.2
0.0
-0.2
0
10
20
30
Time (minute)
Normalized Abs 240nm
0.002
-0.002
-0.006
0
40
80
Time (minute)
1mM H2O2
10μM H2O2
C
Control + LPS
NC Coated + LPS
DCF Fluorescence Intensity (AU)
6000
5000
4000
3000
0.4
0.0
LPS (5μg/ml) - - + +
Cont Coated Cont Coated
D
Control + LPS +PMA
NC Coated + LPS +PMA
APF Fluorescence Intensity (AU)
120000
80000
40000
0
LPS (5ug/ml) - - + +
PMA (1ug/ml) - - + +

FIG. 2