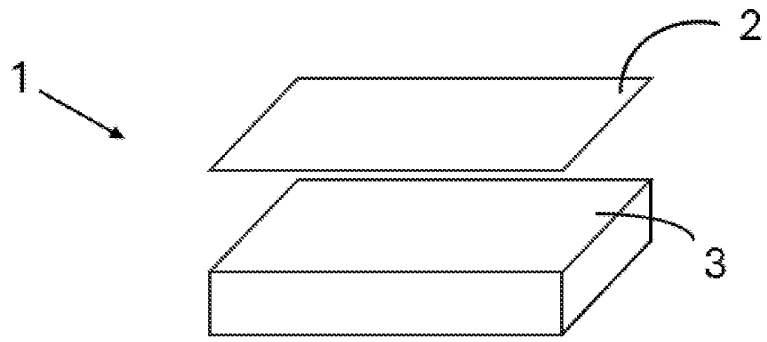
1
2
3

FIG. 1

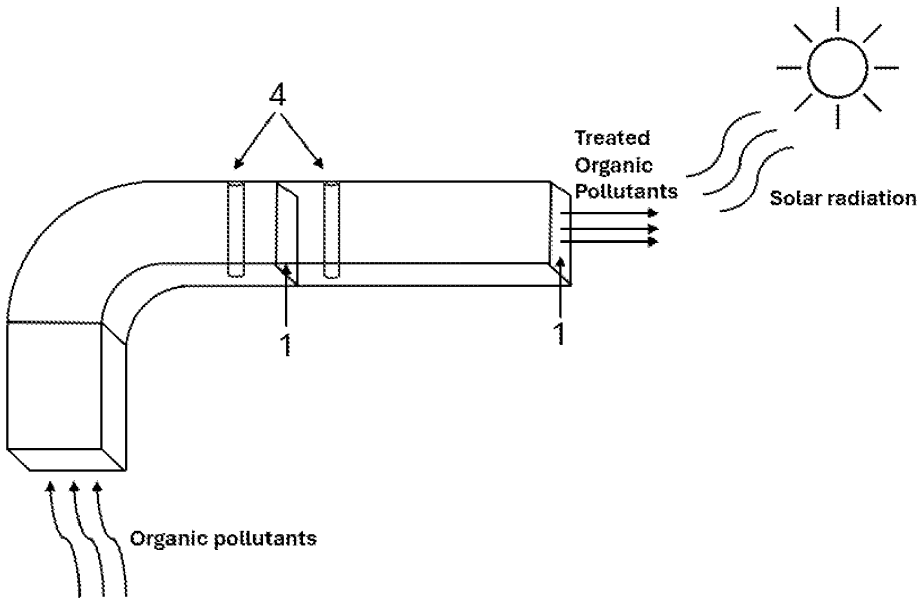
4
Treated
Organic
Pollutants
Solar radiation
1
1
Organic pollutants

FIG. 2

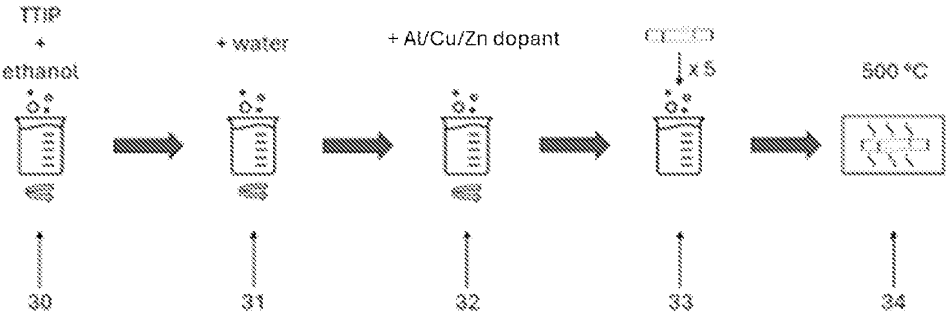
TTIP
+
ethanol
+ water
+ Al/Cu/Zn dopant
x 5
500 °C
30
31
32
33
34

FIG. 3

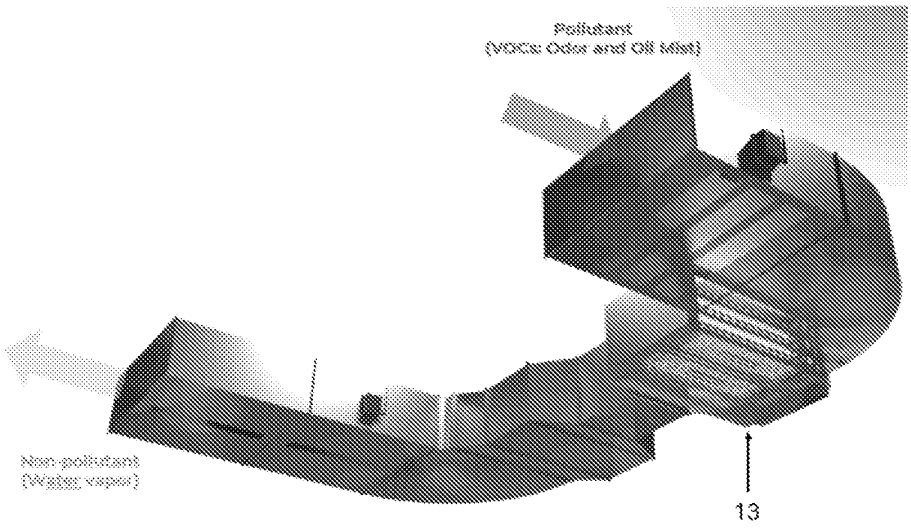
Pollutant
(VOCs, Odor and Oil Mist)
Non-pollutant
(Water vapor)
13

FIG. 4