

Title of Invention

"I Sig"

Description / Specification

"I Sig" consists of 1. pipe or tube, 2. filters, 3. flavor substance, 4. flavor substance wrapper.

1. pipe or tube

The pipe or tube function as an enclosure for filters, flavor substance and flavor substance wrapper. The pipe or tube material can be natural or artificial or combination of both material. It can be metal or non metal or combination of both. It can be any colour or plain white. The size is not limited but preferred diameter is 8mm and length is 83mm. The examples for pipe/tube materials are paper, cloth, steel, gold, silver, pvc, etc.

2. filters

The filters are further classified into a. pre-filter, b. middle filter or flavor substance wrapper cover filter, c. post filter. While mouth inhale by using "I Sig", the pre-filter, filters the bigger particles from the atmospheric air. At the middle filter, the flavor substance and air mixing take place. The post filter, further filters the air-flavor mixture before enter into the mouth. This filters help the mouth to inhale clean filtered air-flavor. It keeps the mouth fresh with flavor smell, body energetic and keeps clean environment. The filters can be natural or artificial or combination of both material. It can be metal or non-metal or combination of both. It can be any colour or plain white. All the filter should be pure and clean. The preferable length of post-filter is 24mm, middle filter is approximately 5 to 20mm and the reminder is pre-filter. But, all filters can be any size. The example for filter materials are cotton, cloth, etc.

3. flavor substance

The flavor substance is a substance that can smell & ready to mix with air naturally and healthy. It can be natural or artificial or combination of both. It can be solid or liquid or gas or combinations of all or both. It can be single flavor substance or mixed flavor substance or single flavor substances but flavors mix while inhale type. The example for flavor substance materials are eucalyptus, menthol, etc.



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4. flavor substance wrapper

The flavor substance wrapper is use to wrap the flavor substance. It should have pores. The flavor smell only escape through this pores and mixes with the air at the middle filter. It can be completely all the side closed (by stitches or pasted) bag type with substance inside. It can be natural or artificial or combination of both material. It can be metal or non-metal or combination of both. The examples for flavor substance wrapper materials are, cloth, paper, etc.

Procedure to Make "I Sig"

1. make a pipe or tube from the specified materials.
2. insert the post filter material into the pipe or tube.
3. wrap the flavor substance by flavor substance wrapper and seal the joint.
4. cover the wrapped flavor substance by middle filter material.
5. insert the middle filter together with filter substance into the same pipe or tube.
6. insert the pre-filter material.
7. roll the "I Sig" for perfection and trim the extra protrusions of filter material, if any.
8. The product "I Sig" is ready to use.

Advantages

"I Sig" is

1. Healthy,
2. Clean,
3. Environmental friendly,
4. Easy to make and use,
5. Energetic,
6. Breath easy, Inhale easy,
7. Simple
8. No Fire,
9. No Smoke,
10. No pollution,
11. All age group can use,
12. Keeps the mouth fresh and smell, Mind and Body energetic, and many more.

Claims

Technical features: I Claim, characterized in that,

1. as a whole product "I SIG" has basic structure components of pipe or tube, filter material(s), flavor substance(s), flavor substance wrapper as specified in the Description / Specification and drawings (Fig 1, 2 & 3).
2. the pipe or tube material type use in "I SIG" can be natural or artificial or combination of both material or metal or non-metal or combination of both or combustible or non-combustible. Pipe or tube material can be any color and any size.
3. the filter material type use in "I SIG" can be natural or artificial or combination of both material or metal or non-metal or combination of both or combustible or non-combustible or foam type. Filter material can be any color and any size.
4. flavor substance type use in "I SIG" can be natural or artificial or combination of both material or solid or liquid or gas or combination of all or combination of both or combustible or non-combustible or foam. Flavor substance can be any color, any flavor(s) and any size.
5. the flavor substance wrapper material type use in "I SIG" can be natural or artificial or combination of both material or metal or non-metal or combination of both or combustible or non-combustible or foam type. Flavor substance wrapper material can be any color and any size.

Functional features: I Claim, characterized in that,

6. "I SIG" as a whole functions to purify the air by using the filters and mixing the single flavor while inhale by mouth or nose. At the time of air enter into the mouth or nose from "I SIG" the air is getting filtered the pollution particles by filter and flavor substance is mixed.
7. "I SIG" can function to purify the air by using the filters and mixing the two flavor substances while inhale by mouth or nose. At the time of air enter into the mouth or nose from "I SIG" the air is getting filtered the pollution particles by filter and two flavor substances are mixed.
8. "I SIG" can function to purify the air by using the filters and mixing the multiple flavor substances while inhale by mouth or nose. At the time of air enter into the mouth or nose from "I SIG" the air is getting filtered the pollution particles by filter and multiple flavor substances are mixed.
9. "I SIG" can function to purify the air by using the filters while inhale by mouth or nose. At the time of air enter into the mouth or nose from "I SIG" the air is getting filtered the pollution particles by filter.
10. "I SIG" can function to purify the air by using the filters and mixing the chemical substance(s) while inhale by mouth or nose. At the time of air enter into the mouth or nose from "I SIG", the air is getting filtered the pollution particles by filter and chemical substance(s) are mixed to produce artificial smoke without from fire.