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(54) **METHOD OF MANUFACTURING SIMULATED PLANT DECORATIVE FABRIC OR WEB**

VERFAHREN ZUR HERSTELUNG EINER DEKORATIVER STOFF ODER STOFFBAHN MIT
SIMULIERTEN PFLANZEN

PROCÉDÉ DE FABRICATION D'UNE TOILE OU TISSU DÉCORATIF À PLANTES ARTIFICIELLES

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Description

FIELD OF TECHNOLOGY

[0001] The present invention, belonging to the fabric-manufacturing field, relates to a method of manufacturing a plant simulation decorative cloth/mesh mainly used for decoration of the elevation, plane and irregular surface, resulting no second environmental pollution and having the plant simulation decorative effect.

BACKGROUND TECHNOLOGIES

[0002] A patent application, having an authorized announcement number CN201245738 Y and entitled "High Simulation Fabric Suitable for Weaving by a Water Jet Loom", discloses a fabric that is formed by the weaving yarns interwoven with each other respectively along the weft and warp direction, the weaving yarn including a natural fiber layer and a chemical fiber layer wrapping the natural fiber layer. The natural fiber layer is a cotton fiber layer. The chemical fiber layer is a poly(trimethylene terephthalate) fiber layer. The fabric not only can be suitable for weaving by a water jet loom, but also has the comprehensive advantages of the natural fiber and chemical fiber fabrics, extensively applicable to weaving of the high simulation fabric.

[0003] A patent application, having a publication number CN1580424A and entitled "A Method of Greening Hillside", discloses that the simulation plant mesh is fixed on the hillside for greening the hillside, with the liana planted in the mesh of the simulation plant mesh.

[0004] The above background technologies have the following disadvantages: None of them can form the simulation plant fabric and thus decorate the regular or irregular surface with the simulation plant cloth or mesh.

[0005] Moreover, US 2004/157038 A1 discloses a composite camouflage construction and method for manufacturing a composite camouflage construction. US 2007/084391 A1 discloses a three dimensional camouflage fabric and a method of making the same and US 3 164 352 A discloses a flower valance.

CONTENTS OF INVENTION

[0006] Design purpose: In order to avoid the disadvantage in the background technologies, the present invention designs a plant simulation decorative cloth/mesh mainly used for decoration of the elevation, plane and irregular surface, resulting no second environmental pollution and having the plant simulation decorative effect. The above purpose (problem to be solved by the invention) is solved by the method according to claim 1. Advantageous developments emerge from the dependent claims.

[0007] Design scheme: The following design scheme is adopted in order to attain the above design purpose: 1. One of the technical features of the present invention

is a design that the simulation plant is covered on one or both sides of the cloth or mesh. This is done for the following purpose: Because the cloth is, as a reference, nonmetallic cloth or, according to the invention, metal wire cloth that have good flexibility, it allows the imitation plant to be expediently fixed thereon, forming a surface covered with the leaves on one or both sides. 2. The second of the technical features of the present invention is a design that the simulation plant is composed of two or more green leaves that have an overall structure of connection in strip form at their roots with each other. This is done for the following purpose: Because the imitation plant is composed of two or more green leaves that have an overall structure of connection in strip form at their roots with each other, the roots of the two or more green leaves can be fixed on the cloth or mesh expediently and firmly; or because the imitation plant is composed of two or more green leaves and flowers that have an overall structure of connection at their roots with each other, the roots of the two or more green leaves and the roots of the flowers can be fixed on the cloth or mesh expediently and firmly; or because the imitation plant is composed of two or more green leaves and fruits that have an overall structure of connection at their roots with each other, the roots of the two or more green leaves and the roots of the fruits can be fixed on the cloth or mesh expediently and firmly. Further disclosed is a design that the nonmetallic or metallic mesh is woven by a strip longitudinal mesh tendon and a strip horizontal mesh tendon formed by the multiple warps and wefts, with the multiple strip longitudinal cloth tendons and the multiple strip horizontal cloth tendons forming holes therewith. This is done for the following purposes: (1) The face formed by the multiple strip longitudinal and horizontal mesh tendons composed of the metallic or nonmetallic warps and wefts is of a porous mesh, where not only the longitudinal and horizontal mesh tendon face can satisfy the combination with the roots of the green leaves, but also the strip mesh tendon has high strength, good flexibility, and easy folding performance; (2) because the longitudinal and horizontal strip mesh tendons are composed of multiple warps and wefts, and the tiny holes within the longitudinal and horizontal strip mesh tendons can not only allow the sewing needle to go through but also be easy to be fixed by splicing and bonding, the longitudinal and horizontal strip mesh tendons can allow the roots, flowers and fruits connected with the green leaves to be fixed to the strip mesh tendon conveniently, fast and reliably; (3) this design not only enjoys high manufacturing efficiency, low cost, and convenient transport by folding, but also avoids falling off of the green leaves, not to mention the secondary environmental pollution. Still further disclosed is a design that the nonmetallic cloth or the metal wire cloth is woven by a strip longitudinal cloth tendon and a strip horizontal cloth tendon formed by the multiple warps and wefts, with the multiple strip longitudinal cloth tendons and the multiple strip horizontal cloth tendons forming porous nonmetallic

cloth or metal wire cloth therebetween. This is done for the following purposes: (1) The face formed by the multiple strip longitudinal and horizontal cloth tendons composed of the metallic and nonmetallic warps and wefts or the nonmetallic warps and wefts is of a porous cloth, where not only the longitudinal and horizontal cloth tendon face can satisfy the combination with the roots of the green leaves, but also the strip cloth tendon has high strength, good flexibility, and easy folding performance; (2) because the longitudinal and horizontal strip cloth tendons are woven with multiple warps and wefts, and can not only allow the sewing needle to go through but also be easy to be fixed by splicing, bonding, strapping, winding and snapping, they can fix the roots connected with the green leaves, flowers and fruits to the strip cloth tendon conveniently, fast and reliably; (3) this design not only enjoys high manufacturing efficiency, low cost, and convenient transport by folding, but also avoids falling off of the green leaves, not to mention the secondary environmental pollution.

[0008] Technical solution 1: A plant simulation decorative cloth/mesh is provided, comprising a cloth or mesh, which is covered on one or both sides with the simulation plant.

[0009] Technical solution 2: A plant simulation decorative mesh, including the nonmetallic mesh or the metallic mesh, which is woven by a strip longitudinal mesh tendon and a strip horizontal mesh tendon formed by the multiple warps and wefts, the multiple strip longitudinal mesh tendons and the multiple strip horizontal mesh tendons forming holes therebetween, the root of the simulation plant being fixed on the multiple strip longitudinal mesh tendons and the multiple strip horizontal mesh tendons and covering one or both sides of the nonmetallic or metallic mesh.

[0010] Technical solution 3: A plant simulation decorative cloth, including the nonmetallic cloth or the metal wire cloth, which is woven by a strip longitudinal cloth tendon and a strip horizontal cloth tendon formed by the multiple warps and wefts, the multiple strip longitudinal cloth tendons and the multiple strip horizontal cloth tendons forming holes therebetween, the root of the simulation plant being fixed on the multiple strip longitudinal cloth tendons and the multiple strip horizontal cloth tendons and covering one or both sides of the nonmetallic cloth or the metal wire cloth.

[0011] Technical solution 4: A method of manufacturing the plant imitation decorative mesh comprising the mesh is provided, including the following steps: First a weaving program constituted by the longitudinal mesh tendon and the horizontal mesh tendon is inputted into a yarn woven machine, and the mesh composed of the multiple strip longitudinal mesh tendons and the multiple strip horizontal mesh tendons is woven by the yarn woven machine; and then the simulation plant is fixed on the tendon face of the multiple strip longitudinal mesh tendons and the multiple strip horizontal mesh tendons by sewing, splicing and bonding, with one or both sides of

the mesh covered.

[0012] Technical solution 5: A method of manufacturing the plant imitation decorative cloth comprising the cloth is provided, including the following steps: First a weaving program constituted by the longitudinal cloth tendon and the horizontal cloth tendon is inputted into a yarn woven machine, and a porous cloth composed of the multiple strip longitudinal cloth tendons and the multiple strip horizontal cloth tendons is woven by the yarn woven machine; and then the simulation plant is fixed on the tendon face of the multiple strip longitudinal cloth tendons and the multiple strip horizontal cloth tendons by sewing, splicing and bonding, with one or both sides of the porous cloth covered.

[0013] The present invention has the following features compared to the background technologies: 1. The present invention creates a precedent for the stereoscopic plant simulation cloth/mesh, expanding the applications and uses of the cloth; 2. the present invention not only can decorate a variety of body surface with a stereoscopic sense, but also achieves a stereoscopic simulation greening and shading effect of the city, home, garden, roofing, garage, seaside resort and specific places, creating a decorative effect with green leaves, flowers and fruits; 3. the present invention not only enjoys high manufacturing efficiency, low cost, and convenient transport by folding, but also avoids the phenomenon that the green leaves, flowers and fruits come off at their roots from the cloth or mesh because of the reliable flexibility and folding performance of the cloth/mesh used for connection of the green leaves, flowers and fruits, resulting no environmental pollution, characterized by firm and reliable connection, both beautifying the environment and achieving the sun-shading purpose.

BRIEF DESCRIPTIONS OF THE DRAWINGS

[0014]

Figure 1 is a structural schematic view of the first embodiment of the plant imitation decorative cloth/mesh.

Figure 2 is a structural schematic view of the second and third embodiments of the plant imitation decorative cloth/mesh.

Figure 3 is a structural schematic view of the fourth and fifth embodiments of the plant imitation decorative cloth/mesh.

Figure 4 is a structural schematic view of the green leaves.

DETAILED DESCRIPTION EXAMPLES

[0015] Reference Example 1: As shown in Figs. 1 and 4, a plant simulation decorative cloth/mesh is provided, including a cloth or mesh 1; the cloth is the nonmetallic cloth or the metal wire cloth, and the nonmetallic cloth refers to a sunscreen nylon cloth, a sunscreen plastic

cloth, a sunscreen fabric cloth, a sunscreen non-woven fabric, and a sunscreen membrane, the manufacturing process thereof, as an existing technology, being no longer described here; the mesh is the nonmetallic mesh or the metallic mesh, the nonmetallic mesh referring to a sunscreen nylon mesh, a sunscreen plastic mesh, a sunscreen fabric mesh, a sunscreen non-woven fabric mesh, and a sunscreen mesh membrane, the metallic mesh referring to a stainless steel mesh, a copper mesh, an aluminum mesh, and an alloy mesh. The cloth or mesh 1 is covered on one or both sides with the simulation plant 2, whose roots and/or leaves are fixed on the cloth or mesh 1 in such fixing ways as sewing, splicing, bonding, strapping, snaps and winding.

[0016] Reference Example 1-1: On the basis of Reference Example 1, the imitation plant 2 is composed of two or more green leaves 3 and 4, which have an overall structure of strip connection at their roots 5 with each other and are fixed on the cloth or mesh at their roots or leaves.

[0017] Reference Example 1-2: On the basis of Reference Example 1, the imitation plant is composed of two or more green leaves 3 and 4 and flowers, the roots 5 of the two or more green leaves 3 and 4 and the roots of the flowers being connected with each other and fixed on the cloth or mesh; or the roots or leaves of the two green leaves and flowers are fixed on the cloth or mesh.

[0018] Reference Example 1-3: On the basis of Reference Example 1, the imitation plant is composed of two or more green leaves 3 and 4 and fruits, the roots 5 of the two or more green leaves 3 and 4 and the roots of the fruits being connected with each other and fixed on the cloth or mesh; or the leaves of the two or more green leaves 3 and 4 and the roots of the fruits are fixed on the cloth or mesh.

[0019] Reference Example 1-4: On the basis of Reference Example 1, the two or more green leaves 3 and 4 are connected at their roots 5 with each other, the whole piece of fabric being formed by hot stamping, the manufacturing process thereof, as an existing technology, being no longer described here.

[0020] Reference Example 2: As shown in Figs. 2 and 4, a plant simulation decorative mesh is provided, including the nonmetallic mesh or the metallic mesh; the mesh is nonmetallic mesh or metallic mesh, the nonmetallic mesh referring to a sunscreen nylon mesh, a sunscreen plastic mesh, a sunscreen fabric mesh, a sunscreen non-woven fabric mesh, and a sunscreen mesh membrane, the metallic mesh referring to a stainless steel mesh, a copper mesh, an aluminum mesh, and an alloy mesh. The nonmetallic or metallic mesh 1 is woven by a strip longitudinal mesh tendon 6 and a strip horizontal mesh tendon 7 formed by the multiple warps and wefts, the multiple strip longitudinal mesh tendons 6 and the multiple strip horizontal mesh tendons 7 forming holes 8 therebetween, the roots or leaves of the simulation plant 2 being fixed on the multiple strip longitudinal mesh tendons 6 and the multiple strip horizontal mesh tendons 7

and covering one or both sides of the nonmetallic or metallic mesh; the longitudinal mesh tendon 6 and the horizontal mesh tendon 7 refer to a sunscreen nylon mesh tendon, a sunscreen plastic mesh tendon, a sunscreen fabric mesh tendon, a sunscreen gauze mesh tendon, a sunscreen non-woven fabric mesh tendon, and a sunscreen membrane tendon.

[0021] Reference Example 2-1: On the basis of Reference Example 2, the imitation plant 2 is composed of two or more green leaves 3 and 4, which have an overall structure of strip connection at their roots 5 with each other and are fixed to the mesh at their roots or leaves.

[0022] Reference Example 2-2: On the basis of Reference Example 2, the imitation plant is composed of two or more green leaves 3 and 4 and flowers, the roots 5 of the green leaves 3 and 4 and the roots of the flowers being connected with each other and fixed on the mesh; or the two or more green leaves 3 and 4 and flowers are fixed on the mesh.

[0023] Reference Example 2-3: On the basis of Reference Example 2, the imitation plant is composed of two or more green leaves 3 and 4 and fruits, the roots 5 of the two or more green leaves 3 and 4 and the roots of the fruits being connected with each other and fixed on the mesh.

[0024] Reference Example 2-4: On the basis of Reference Example 2, the two or more green leaves 3 and 4 are connected at their roots 5 with each other, the whole piece of fabric being formed by hot stamping.

[0025] Reference Example 3: As shown in Figs. 3 and 4, a plant simulation decorative cloth is provided, including the nonmetallic cloth or the metal wire cloth; the cloth is the nonmetallic cloth or the metal wire cloth, the nonmetallic cloth referring to a sunscreen nylon cloth, a sunscreen plastic cloth, a sunscreen fabric cloth, a sunscreen non-woven fabric, and a sunscreen membrane, the metal wire cloth referring to a fabric containing about 3%-8% metal wire and formed by the drawn metal wire that is processed into the metallic fiber and transplanted into the cloth. The nonmetallic cloth or the metal wire cloth 1 is woven by a strip longitudinal cloth tendon 6 and a strip horizontal cloth tendon 7 formed by the multiple warps and wefts, the multiple strip longitudinal cloth tendons 6 and the multiple strip horizontal cloth tendons 7 forming holes 8 therebetween, the root of the simulation plant 2 being fixed on the multiple strip longitudinal cloth tendons 6 and the multiple strip horizontal cloth tendons 7 and covering one or both sides of the nonmetallic cloth or the metal wire cloth.

[0026] Reference Example 3-1: On the basis of Reference Example 3, the imitation plant 2 is composed of two or more green leaves 3 and 4, which have an overall structure of strip connection at their roots 5 with each other and are fixed to the cloth.

[0027] Reference Example 3-2: On the basis of Reference Example 3, the imitation plant is composed of two or more green leaves 3 and 4 and flowers, the roots 5 of the two or more green leaves 3 and 4 and the roots of

the flowers being connected with each other and fixed on the cloth.

[0028] Reference Example 3-3: On the basis of Reference Example 3, the imitation plant is composed of two or more green leaves 3 and 4 and fruits, the roots 5 of the two or more green leaves 3 and 4 and the roots of the fruits being connected with each other and fixed on the cloth.

[0029] Reference Example 3-4: On the basis of Reference Example 3, the two or more green leaves 3 and 4 are connected at their roots 5 with each other, the whole piece of fabric being formed by hot stamping.

[0030] Reference Example 4: On the basis of Reference Examples 1 and 2, a method of manufacturing the plant imitation decorative mesh comprising the mesh is provided, including the following steps: First a weaving program constituted by the longitudinal mesh tendon and the horizontal mesh tendon is inputted into a yarn woven machine, and the mesh composed of the multiple strip longitudinal mesh tendons and the multiple strip horizontal mesh tendons is woven by the yarn woven machine; and then the simulation plant is fixed on the tendon face of the multiple strip longitudinal mesh tendons and the multiple strip horizontal mesh tendons by sewing, splicing and bonding, with one or both sides of the mesh covered.

[0031] Reference Example 5: On the basis of Reference Examples 1 and 3, a method of manufacturing the plant imitation decorative cloth comprising the cloth is provided, characterized in that: First a weaving program constituted by the longitudinal cloth tendon and the horizontal cloth tendon is inputted into a yarn woven machine, and a porous cloth composed of the multiple strip longitudinal cloth tendons and the multiple strip horizontal cloth tendons is woven by the yarn woven machine; and then the simulation plant is fixed on the tendon face of the multiple strip longitudinal cloth tendons and the multiple strip horizontal cloth tendons by sewing, splicing and bonding, with one or both sides of the porous cloth covered.

Claims

1. A method of manufacturing the plant imitation decorative cloth, comprising the cloth (1), **characterized in that**: first a weaving program constituted by the longitudinal cloth tendon and the horizontal cloth tendon is inputted into a yarn woven machine, and a porous metal wire cloth composed of the multiple strip longitudinal cloth tendons and the multiple strip horizontal cloth tendons is woven by the yarn woven machine, wherein the metal wire cloth refers to a fabric containing 3 % to 8 % metal wire and formed by the drawn metal wire that is processed into the metallic fiber and transplanted into the cloth (1), and then the simulation plant (2) is fixed on the tendon face of the multiple strip longitudinal cloth tendons and the multiple strip horizontal cloth tendons by

sewing, splicing and bonding, with one or both sides of the porous cloth (1) covered.

2. The method of manufacturing the plant simulation decorative cloth according to claim 1, **characterized in that**: the imitation plant (2) is composed of two or more green leaves (3,4), which are connected in strip form with each other at their roots (5) and sewed on the cloth (1); or the imitation plant (2) is composed of two or more green leaves (3,4) and flowers, which are connected with each other at their roots (5) and sewed on the cloth (1); or the imitation plant (2) is composed of two or more green leaves (3,4) and fruits, which are connected with each other at their roots (5) and sewed on the cloth (1).

3. The method of manufacturing the plant simulation decorative cloth according to claim 2, **characterized in that**: the two or more green leaves (3,4) are connected at their roots (5) with each other, the whole piece of fabric being formed by hot stamping.

Patentansprüche

1. Verfahren zum Herstellen eines Pflanzenimitat-Dekorationsstoffs, aufweisend den Stoff (1), **dadurch gekennzeichnet, dass** zunächst ein Webprogramm, bei dem ein längliches Stoffspannglied und ein horizontales Stoffspannglied in eine Schussfaden-Nähmaschine eingegeben werden, ausgeführt wird, und ein poröser Metalldrahtstoff, der aus mehreren Streifen länglicher Stoffspannglieder und mehreren Streifen horizontaler Spannglieder besteht, durch die Schussfaden-Nähmaschine gewoben wird, wobei sich der Metalldrahtstoff auf ein Gewebe bezieht, das 3 bis 8 % Metalldraht enthält und durch den gezogenen Metalldraht ausgebildet wird, der in die Metalfaser eingearbeitet wird und in den Stoff (1) eingepflanzt wird, wobei dann die Simulationspflanze (2) auf der Spanngliedfläche der mehreren Streifen länglicher Stoffspannglieder und der mehreren Streifen horizontaler Stoffspannglieder durch Nähen, Spleißen und Verkleben befestigt ist, wobei eine oder beide Seiten des porösen Stoffs (1) bedeckt sind.

2. Verfahren zum Herstellen des Pflanzenimitat-Dekorationsstoffs nach Anspruch 1, **dadurch gekennzeichnet, dass** die Imitationspflanze (2) aus zwei oder mehreren grünen Blättern (3, 4) besteht, die in Streifenform an ihren Wurzeln (5) miteinander verbunden und an den Stoff (1) genäht sind; oder dass die Imitationspflanze (2) aus zwei oder mehreren grünen Blättern (3, 4) und Blumen besteht, die miteinander an ihren Wurzeln (5) verbunden und an den Stoff (1) genäht sind; oder dass die Imitationspflanze (2) aus zwei oder mehreren grünen Blättern (3, 4)

und Früchten besteht, die miteinander an ihren Wurzeln (5) verbunden sind und an den Stoff (1) genäht sind.

3. Verfahren zum Herstellen des Pflanzenimitat-Dekorationsstoffs nach Anspruch 2, **dadurch gekennzeichnet, dass** die zwei oder mehreren grünen Blätter (3, 4) an ihren Wurzeln (5) miteinander verbunden sind, wobei das gesamte Gewebestück durch Heißprägen gebildet wird. 5

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Revendications

1. Procédé de fabrication de tissu décoratif de plante d'imitation, comprenant le tissu (1), **caractérisé en ce que** : un programme de tissage constitué par le tendon de tissu longitudinal et le tendon de tissu horizontal est tout d'abord entré dans un métier à tisser le fil, et un tissu de câble métallique poreux composé des multiples tendons de tissu longitudinal de bande et des multiples tendons de tissu horizontal de bande est tissé par le métier à tisser le fil, dans lequel le tissu de câble métallique concerne un tissu contenant 3 % à 8 % de câble métallique et formé par le câble métallique étiré qui est traité dans la fibre métallique et transplanté dans le tissu (1), et ensuite la plante de stimulation (2) est fixée sur la face de tendon des multiples tendons de tissu longitudinal de bande et des multiples tendons de tissu horizontal de bande par couture, épissage et liage avec un ou deux côtés du tissu poreux (1) couvert. 15

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2. Procédé de fabrication de tissu décoratif de plante de simulation selon la revendication 1, **caractérisé en ce que** : la plante d'imitation (2) est composée de deux ou plus feuilles vertes (3, 4) qui sont reliées sous forme de bande l'une avec l'autre à leurs racines (5) et cousues sur le tissu (1) ; ou la plante d'imitation (2) est composée de deux ou plus feuilles vertes (3, 4) et fleurs, qui sont reliées les unes aux autres à leurs racines (5) et cousues sur le tissu (1) ; ou la plante d'imitation (2) est composée de deux ou plus feuilles vertes (3, 4) et fruits qui sont reliés les uns aux autres à leurs racines (5) et cousus sur le tissu (1). 40

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3. Procédé de fabrication de tissu décoratif de plante de simulation selon la revendication 2, **caractérisé en ce que** : les deux ou plus feuilles vertes (3, 4) sont reliées à leurs racines (5) les unes avec les autres, la pièce de tissu entière étant formée par estampage à chaud. 50

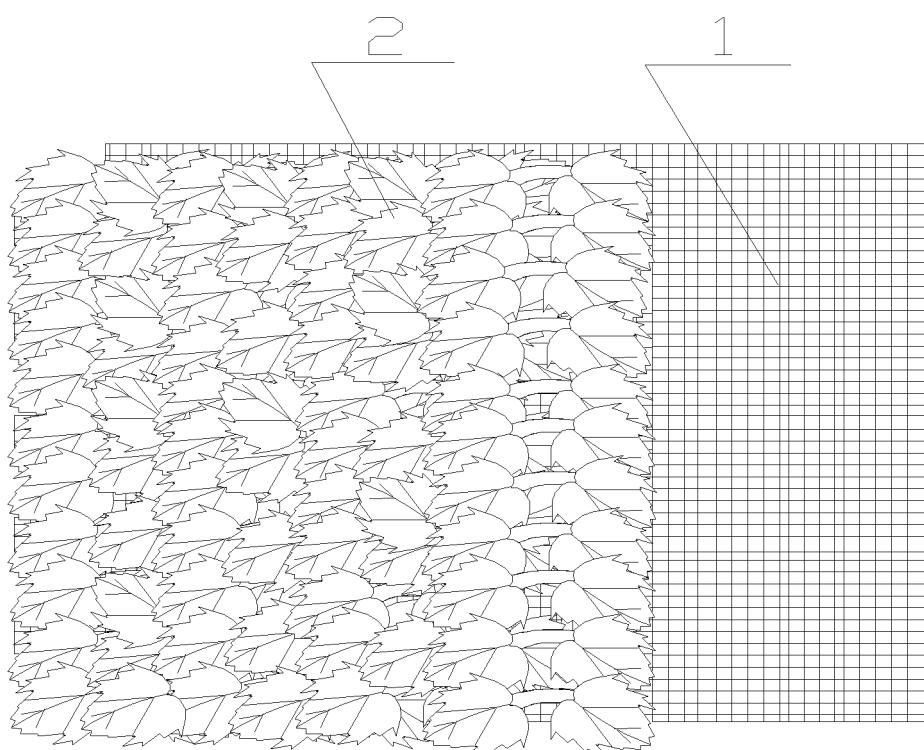


Figure 1

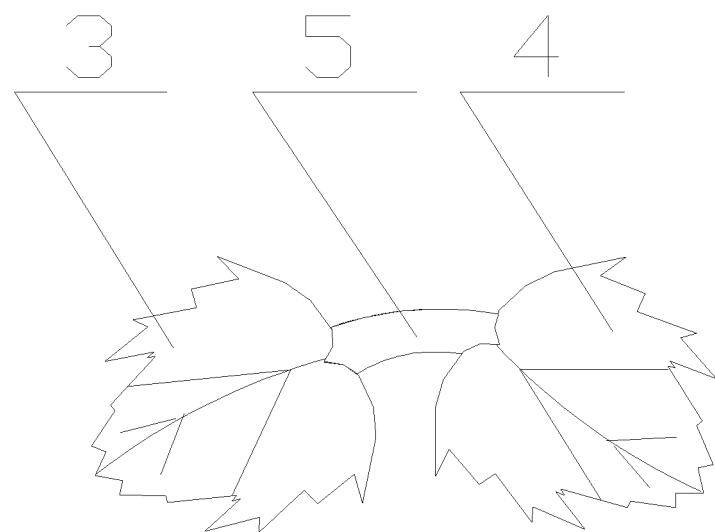


Figure 2

REFERENCES CITED IN THE DESCRIPTION

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