

Title (en)

Decorating wire capable of showing a hollow spiral strap

Title (de)

Dekorationsband, das wie ein hohles Spiralband erscheint

Title (fr)

Bande décorative ayant l'apparence d'une bande à spirale creuse

Publication

EP 2227979 A1 20100915 (EN)

Application

EP 09003656 A 20090313

Priority

EP 09003656 A 20090313

Abstract (en)

A decorating wire capable of showing a hollow spiral strap includes a core wire, a first transparent plastic body, a first strap and a second transparent plastic body. The first transparent plastic body is wrapped around the core wire. The first strap is wound spirally and axially on the first transparent plastic body and maintains a predetermined interval along the first transparent plastic body. The second transparent plastic body is wrapped onto the first transparent plastic body and the first strap. The second transparent plastic body has a thickness from 0.5mm to 1.5mm, so that the first strap can provide a light refraction effect due to the thickness of the second transparent plastic body, and show a visual effect of winding the first strap onto the second transparent plastic body. The color and interval of the transparent plastic bodies and straps can be changed for different designs.

IPC 8 full level

A45C 13/08 (2006.01); **A45C 13/36** (2006.01); **D04D 9/00** (2006.01)

CPC (source: EP)

D04D 1/02 (2013.01); **A45C 13/08** (2013.01)

Citation (search report)

- [A] EP 1992244 A1 20081119 - TSAI YUN YU [TW]
- [A] US 6457328 B1 20021001 - TSAI CHENG-LANG [TW]

Cited by

EP3066951A1; DE102012100706A1; DE102012100706B4

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

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DOCDB simple family (publication)

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