

Title (en)
SHOE LAST

Title (de)
SCHUHLEISTEN

Title (fr)
FORME À CHAUSSURE

Publication
EP 2921069 A4 20151216 (EN)

Application
EP 13854240 A 20130107

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Abstract (en)
[origin: EP2921069A1] The present invention relates to a shoe last, including a heel part and a fore sole part that has several built-in ultraviolet sterilizing lights, where the heel part is connected to the fore sole part through a connecting part, an exterior edge of an end part of the fore sole part extends out several spreading claws that can be bent to a center, and the several ultraviolet sterilizing lights are disposed inside accommodation space surrounded and formed by the several spreading claws. Advantages are as follows: the present invention has a compact and reasonable structure, is easy to use, secure and reliable, can not only sterilize the inside of a shoe, but also maintain a shape and appearance of the shoe; an exterior edge of an end part of a fore sole part extends out spreading claws that can be bent to a center, and this aims to enable automatically bending adjustment according to a size of an inner cavity of different styles of shoes, so that a shoe last can be smoothly disposed into the shoe and hold up a shoe vamp; in addition, an upper claw cover can be dismantled and replaced, a first objective is to facilitate replacement and maintenance of an ultraviolet sterilizing light or lamp and a second objective is to enable replacement of different styles of upper claw covers according to characteristics of different styles of shoes.

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Citation (search report)
• [A] WO 2007106835 A2 20070920 - SHOE CARE INNOVATIONS INC [US], et al
• [A] US 5978996 A 19991109 - ULLMAN ALLAN [US]
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