WIRELESS MODULE FOR A MEDICAL INJECTOR

Applicant: CAREBAY EUROPE LTD, Swatar (MT)

Inventor: Torbjörn Neby, Hägersten (SE)

Assignee: CAREBAY EUROPE LTD, Swatar (MT)

Term: 15 Years

Appl. No.: 29/555,098

Filed: Feb. 18, 2016

LOC (10) Cl. ........................................... 24-02

U.S. Cl.

USPC ........................................... D24/130

Field of Classification Search

USPC ......... D24/127–131, 112–114, 133, 186; 606/181, 185; 604/264, 523–528, 272,

(Continued)

References Cited

U.S. PATENT DOCUMENTS

D474,651 S * 5/2003 Ward .......................... D7/615

(Continued)

Primary Examiner — David Muller

Attorney, Agent, or Firm — McDonnell Boehnen Hulbert & Berghoff LLP

CLAIM

The ornamental housing of a wireless module for a medical injector, as shown and described.

DESCRIPTION

The patent or application file contains at least one drawing executed in color. Copies of this patent or patent application publication with color drawing(s) will be provided by the Office upon request and payment of the necessary fee.

FIG. 1 is a perspective view of the wireless module viewed from the left side of and top of the wireless module, where the housing has a light ring adjacent the top of the housing shown in a deactivated state.

FIG. 2 is a perspective view of the wireless module viewed from the left side of and top of the wireless module illustrating the light ring in an activated state emitting a light.

FIG. 3 is a perspective view of the wireless module viewed from the left side of and top of the wireless module illustrating the light ring in an activated state emitting a yellow light.

FIG. 4 is a perspective view of the wireless module viewed from the left side of and top of the wireless module illustrating the light ring in an activated state emitting a green light.

FIG. 5 is a perspective view of the wireless module viewed from the left side of and top of the wireless module illustrating the light ring in an activated state emitting a purple light.

FIG. 6 is a perspective view of the wireless module viewed from the left side of and top of the wireless module illustrating the light ring in an activated state emitting a light blue light.

FIG. 7 is a perspective view of the wireless module viewed from the left side of and top of the wireless module illustrating the light ring in an activated state emitting a red light.

FIG. 8 is a perspective view of the wireless module viewed from the left side of and top of the wireless module illustrating the light ring in an activated state emitting a dark purple light.

FIG. 9 is a perspective view of the wireless module viewed from the left side of and top of the wireless module illustrating the light ring in an activated state emitting an orange light.

FIG. 10 is a left side view of the housing of the wireless module.

FIG. 11 is a right side view of the housing of the wireless module.

FIG. 12 is a top view of the housing of the wireless module; and,

FIG. 13 is a bottom view of the housing of the wireless module.

(Continued)
The broken line showing is for the purpose of illustrating portions of the article and forms no part of the claimed design. The broken line which defines the bounds of the claimed invention forms no part of the claimed design.

1 Claim, 7 Drawing Sheets
(4 of 7 Drawing Sheet(s) Filed in Color)

(58) Field of Classification Search
USPC ...... 604/187, 158, 164:01–164:11, 181, 184, 604/227; 600/101, 139, 143; 128/200:24, 207:14, 207:15; D9/529, D9/549; D7/5:10
CPC ...... A61M 25/00; A61M 3/99; A61M 27/00; A61M 25/0043; A61M 25/0067; A61M 25/0097; A61F 2/958
See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D531,041 S * 10/2006 Sauer ......................... D28/82
D650,711 S * 5/2012 Watabe ......................... D9/529
D662,122 S * 6/2012 Goodwin ..................... D16/208
D710,205 S * 8/2014 Moretti ....................... D9/529
D732,175 S * 6/2015 Snyder ....................... D10/104:2
D733,967 S * 7/2015 Schlatter .................... D28/85
D771,800 S * 11/2016 Engelhardt .............. D24/110
D783,838 S * 4/2017 Zhao ......................... D24/186
D786,084 S * 5/2017 Kachar ..................... D30/121

* cited by examiner