# United States Patent [19]

Herrington et al.

#### [54] PHLEBOTOMIST PROTECTOR

[75] Inventors: Eldridge P. Herrington, West Covina; Richard Spielberg, Alameda, both of Calif.

[73] Assignee: Miles Inc., Berkeley, Calif.

[\*\*] Term: 14 Years

US00D347280S [11] Patent Number: Des. 347,280 [45] Date of Patent: \*\* May 24, 1994

### [57] **CLAIM**

The ornamental design for phlebotomist protector, as shown and described.

#### DESCRIPTION

FIG. 1 is a perspective view of a phlebotomist protector showing our new design in open position; the broken line showing of the needle is for illustrative purposes only and forms no part of the claimed design; FIG. 2 is a perspective view of the phlebotomist protector, in closed position;

[21] Appl. No.: 782,146

[22] Filed: Oct. 28, 1991
[52] U.S. Cl. D24/130
[58] Field of Search ...... 604/192, 198; 128/763; 206/364, 365, 366; 220/4.23; D3/30.1, 74; D24/130, 131

[56] **References Cited** U.S. PATENT DOCUMENTS

1,156,762	10/1915	Dickinson 206/366 X
3,133,635	5/1964	Gordon et al 206/366
3,489,268	1/1970	Meierhoefer 206/366
3,642,123	2/1972	Knox 206/365
3,727,749	4/1973	Martin 206/366
4,979,616	12/1990	Clanton 206/364
5,024,326	6/1991	Sandel et al D24/131 X
5,090,564	2/1992	Chimienti 220/4.23 X
5,156,267	10/1992	Yates, Jr. et al 206/364

FIG. 3 is a left side elevation view of the phlebotomist protector, in open position;

FIG. 4 is an end elevation view of the phlebotomist protector;

FIG. 5 is a right side elevation view of the phlebotomist protector;

FIG. 6 is an end elevation view of the phlebotomist protector, opposite that shown in FIG. 4;

FIG. 7 is a top plan view of the phlebotomist protector; FIG. 8 is a bottom plan view of the phlebotomist protector;

FIG. 9 is a left side elevation view of the phlebotomist protector, shown in closed position;

FIG. 10 is an end elevation view of the phlebotomist protector;

FIG. 11 is a right side elevation view of the phlebotomist protector;

FIG. 12 is an end elevation view of the phlebotomist protector, opposite that shown in FIG. 10; FIG. 13 is a top plan view of the phlebotomist protector, the bottom plan view being identical thereto; and, FIG. 14 is a second embodiment of the phlebotomist protector shown in closed position; all other views of said second embodiment are identical to corresponding views of the earlier presented embodiment.

Primary Examiner—Stella Reid Assistant Examiner—I. Simmons Attorney, Agent, or Firm—Elizabeth F. Enayati





.

-

### U.S. Patent May 24, 1994 Sheet 2 of 4 Des. 347,280

.

•

•

•



.







## U.S. Patent May 24, 1994 Sheet 3 of 4 Des. 347,280

.

-









٠

## U.S. Patent May 24, 1994 Sheet 4 of 4 Des. 347,280







•

.

•