United States Patent [19] Sone

[54] MEDICAL CONNECTOR

- [75] Inventor: Yoshihisa Sone, Tokyo, Japan
- [73] Assignee: Terumo Kabushiki Kaisha, Tokyo, Japan
- [**] Term: 14 Years
- [21] Appl. No.: 200,177
- [22] Filed: May 27, 1988
- [30] Foreign Application Priority Data

[11] Patent Number: Des. 314,050
[45] Date of Patent: ** Jan. 22, 1991

Assistant Examiner-Stella M. Reid Attorney, Agent, or Firm-Oblon, Spivak, McClelland, Maier & Neustadt

[57] CLAIM

The ornamental design for a medical connector, as shown.

DESCRIPTION

FIG. 1 is a front elevational view of a medical connector showing my new design; FIG. 2 is a rear elevational view thereof; FIG. 3 is a top plan view thereof; FIG. 4 is a right side elevational view thereof; FIG. 5 is a left side elevational view thereof; FIG. 6 is a bottom plan view thereof; FIG. 7 is a cross-sectional view thereof, taken along line 7-7 of FIG. 1; FIG. 8 is a front elevational view of a second embodiment of FIG. 1; FIG. 9 is a rear elevational view thereof; FIG. 10 is a top plan view thereof; FIG. 11 is a right side elevational view thereof; FIG. 12 is a left side elevational view thereof; FIG. 13 is a bottom plan view thereof; and FIG. 14 is a cross-sectional view thereof, taken along line 14—14 of FIG. 8.

 Nov. 27, 1987 [JP]
 Japan
 62-48265

 Nov. 27, 1987 [JP]
 Japan
 62-48266

 [52]
 U.S. Cl.
 D24/53

 [58]
 Field of Search
 D24/53; 604/29, 280, 604/283, 403, 406, 905; 285/81, 92, 332, 340, 386

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 268,871	5/1983	Benham et al.	D24/53
D. 303,013	8/1989	Konopka	D24/53
4,588,402	5/1986	Igari et al	. D24/53 X
4,752,292	6/1988	Lopez et al	604/244

Primary Examiner-A. Hugo Word





D314,050 U.S. Patent Jan. 22, 1991 Sheet 1 of 2 FIG. I FIG. 4 -



.

.

.



FIG. 2 FI G. 5





•

FIG. 3



FIG. 6



FIG. 7.



-

.

·

.

• •

. .

.

.

.

FIG. 9 FIG. 12

٠





٠

FIG. 10



FIG. 13



FIG. 14



•