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United States Patent [19]

Isshiki

Des. 393,068 **Patent Number:** [11] **Date of Patent:** **Mar. 31, 1998 [45]

[54] RADIO FREQUENCY COIL FOR MAGNETIC RESONANCE IMAGING APPARATUS [75] Inventor: Masao Isshiki. Yokohama, Japan [73] Assignee: Kabushiki Kaisha Toshiba. Kanagawa-Ken, Japan [**] Term: 14 Years [21] Appl. No.: 24,910 [22] Filed: Jun. 23, 1994 [30] Foreign Application Priority Data [JP] Japan 6-1886 Jan. 31, 1994 [51] LOC (6) Cl. 24-99 [52] U.S. Cl. D24/158 324/322; 128/653.5, 653.2 [56] References Cited U.S. PATENT DOCUMENTS D. 320,660 10/1991 Foreman et al. D24/158 1/1994 Vij 324/318 X 5,277,183 5,363,845 11/1994 Chowdhury et al. 128/653.5

FOREIGN PATENT DOCUMENTS

755471 2/1989 Japan . 2/1990 Japan . 8/1991 Japan . 781626 755471

Primary Examiner-Stella Reid Attorney, Agent, or Firm-Banner & Allegretti. Ltd.

CLAIM

The ornamental design for a radio frequency coil for magnetic resonance imaging apparatus, as shown and described.

DESCRIPTION

FIG. 1 is a top, front and left side perspective view of a radio frequency coil for magnetic resonance imaging apparatus showing my new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a top plan view thereof;

FIG. 4 is a rear elevational view thereof;

FIG. 5 is a right side elevational view thereof;

FIG. 6 is a left side elevational view thereof;

FIG. 7 is a bottom plan view thereof; and,

FIG. 8 is a top, front and left side perspective view thereof. in use condition, the broken line showing is for illustrative purposes only and forms no part of the claimed design.

1 Claim, 4 Drawing Sheets

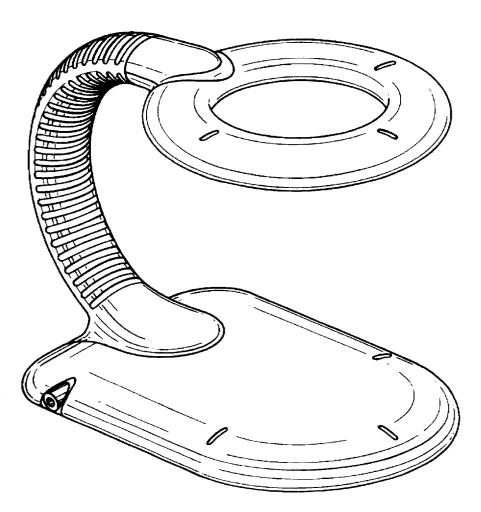


FIG.1

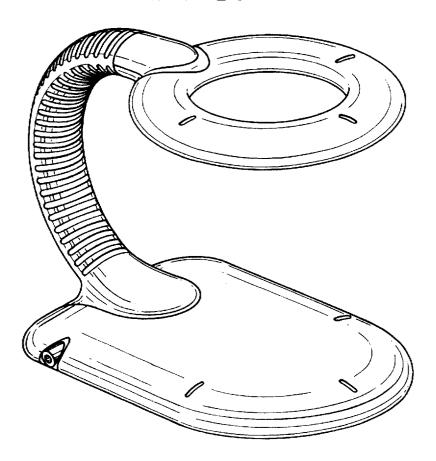


FIG.2

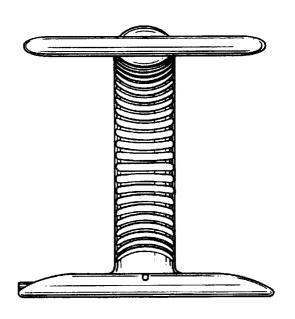
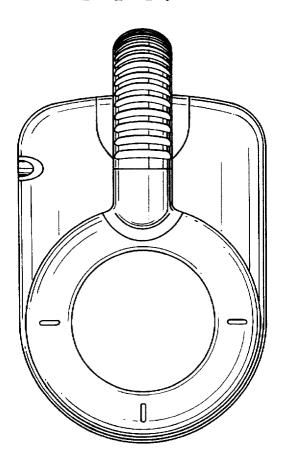
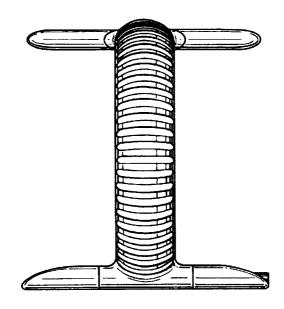


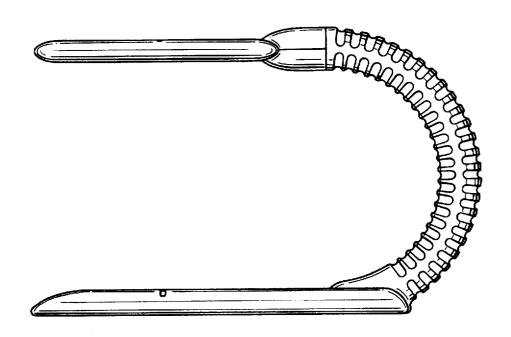
FIG.3



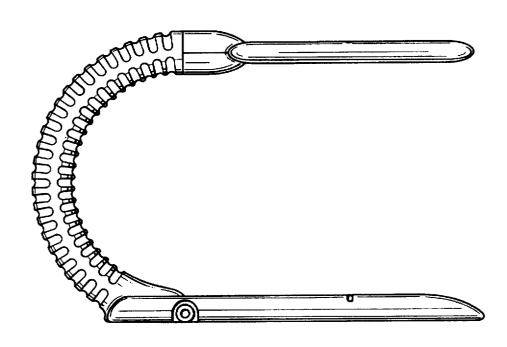
F I G.4



F I G.5



F I G.6



F I G.7

