United States Patent [19]

Kubota et al.

[11] **Patent Number: Des. 306,855**

[45] **Date of Patent: ** Mar. 27, 1990**

[54] **IMAGE SCANNER**

[75] Inventors: **Mineo Kubota**, Yamanashi; **Kenji Masuyama**, Kofu, both of Japan

[73] Assignee: **Nippon Seimitsu Kogyo Kabushiki Kaisha**, Kofu, Japan

[**] Term: **14 Years**

[21] Appl. No.: **163,069**

[22] Filed: **Mar. 2, 1988**

[30] **Foreign Application Priority Data**

Sep. 3, 1987 [JP] Japan 62-36356

[52] **U.S. Cl.** **D14/116**

[58] **Field of Search** ..... D14/100, 105, 107, 111, D14/114, 116; D16/1, 2, 27, 28, 30, 32; D18/13, 22, 23; 354/80, 81, 82; 355/1, 7, 8, 19, 14 SH, 45, 46, 47; 235/475, 479, 440, 454, 462, 470, 471, 472, 473, 483, 484, 486; 250/203 R, 216, 566, 568; 382/58, 59, 62, 63, 65, 66, 67, 68; 358/285, 286, 256, 292, 293, 294, 163; 364/520

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 274,249	6/1984	Polhemus	D14/116
D. 293,795	1/1988	Yamamoto	D14/116
3,918,028	11/1975	Humphrey et al.	235/472 X
4,766,300	8/1988	Chadima, Jr. et al.	235/472

Primary Examiner—Susan J. Lucas
Assistant Examiner—Freda S. Nunn
Attorney, Agent, or Firm—Oblon, Spivak, McClelland, Maier & Neustadt

[57] **CLAIM**

The ornamental design for an image scanner, as shown and described.

DESCRIPTION

FIG. **1** is a top plan view of an image scanner showing our new design;
FIG. **2** is a front elevational view thereof;
FIG. **3** is a bottom plan view thereof;
FIG. **4** is a right side elevational view thereof the left side being a mirror image;
FIG. **5** is a rear elevational view thereof;
FIG. **6** is a cross-sectional view taken on line VI—VI in FIG. **1**, in which interior construction is omitted;
FIG. **7** is a cross-sectional view taken on line VII—VII in FIG. **1**, in which interior construction is omitted;
FIG. **8** is a top and front perspective view thereof; and
FIG. **9** is a bottom and rear perspective view thereof.

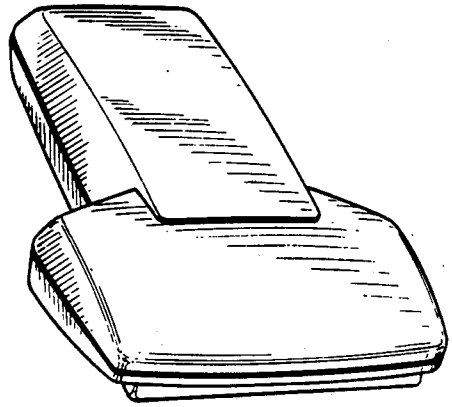

FIG. 1

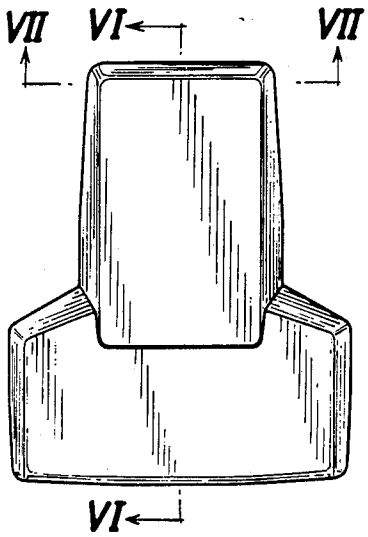

FIG. 2



FIG. 3

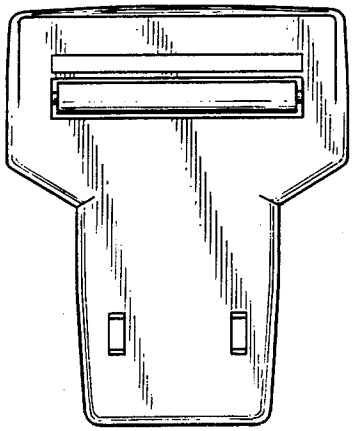

FIG. 4

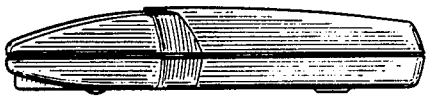

FIG. 5



FIG. 6



FIG. 7



FIG. 8

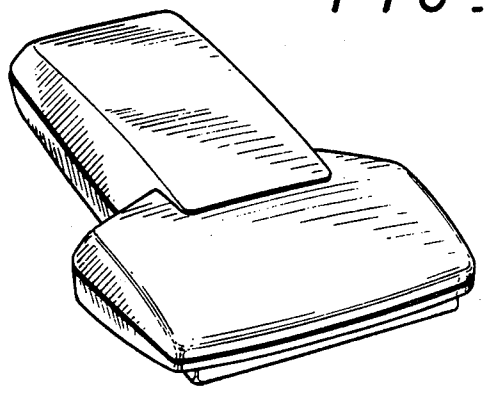

FIG. 9

