



US00D624473S

(12) **United States Design Patent**
Nishihara

(10) **Patent No.:** **US D624,473 S**
(45) **Date of Patent:** **** Sep. 28, 2010**

(54) **MOTORCYCLE MUFFLER**

(75) Inventor: **Toshiyuki Nishihara, Akashi (JP)**

(73) Assignee: **Kawasaki Jukogyo Kabushiki Kaisha, Hyogo (JP)**

(**) Term: **14 Years**

(21) Appl. No.: **29/333,861**

(22) Filed: **Mar. 16, 2009**

(30) **Foreign Application Priority Data**

Sep. 18, 2008 (JP) 2008-023848

(51) **LOC (9) Cl.** **12-16**

(52) **U.S. Cl.** **D12/194**

(58) **Field of Classification Search** D12/194,
D12/190, 400, 114; D15/5; D21/145-147;
280/152.1-152.3, 160.1, 304.3, 770, 848,
280/552; 181/239-243, 227, 249, 255, 228,
181/247, 252, 284; 60/323, 276, 272; 123/41.73,
123/41.7, 184.34, 184.36
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

6,367,580 B1 * 4/2002 Chang 181/241
D460,726 S * 7/2002 Campbell et al. D12/194
D520,423 S * 5/2006 Poole D12/194
D528,488 S * 9/2006 Webb D12/194
D541,718 S * 5/2007 Emler D12/194
7,424,931 B2 * 9/2008 Smith 181/256

D578,050 S * 10/2008 Hsu D12/194
7,464,787 B2 * 12/2008 Davis, Jr. 181/227
D589,422 S * 3/2009 Davis, Jr. D12/194
7,610,748 B2 * 11/2009 Kono et al. 60/276
7,624,842 B2 * 12/2009 Mizutani 181/249
2008/0053748 A1 * 3/2008 Emler 181/212
2009/0277709 A1 * 11/2009 Morikawa et al. 180/219

* cited by examiner

Primary Examiner—Robert M Spear

Assistant Examiner—Cynthia Underwood

(57) **CLAIM**

The ornamental design for a motorcycle muffler, as shown and described.

DESCRIPTION

FIG. 1 is a front elevational view of a motorcycle muffler showing my new design;

FIG. 2 is a rear elevational view thereof;

FIG. 3 is a left side elevational view thereof,

FIG. 4 is a right side elevational view thereof,

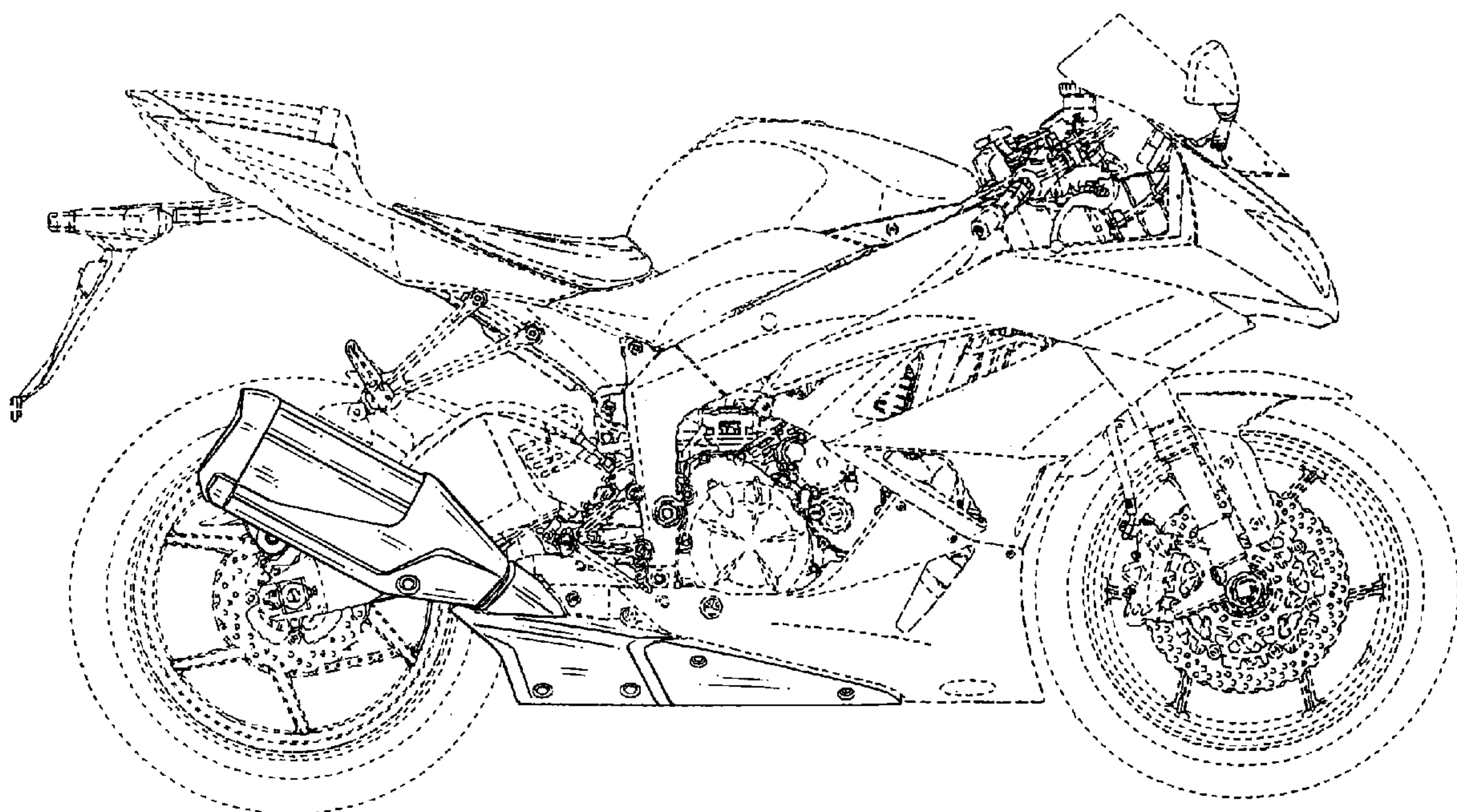
FIG. 5 is a top plan view thereof;

FIG. 6 is a bottom plan view thereof; and,

FIG. 7 is an enlarged view of FIG. 3 shown removed from most of the unclaimed environment.

The broken lines immediately adjacent to the nearly horizontal surface represent the boundary of the claim. The broken lines located within the cavity of the structure represent a portion of the structure that forms no part of the claim.

1 Claim, 7 Drawing Sheets



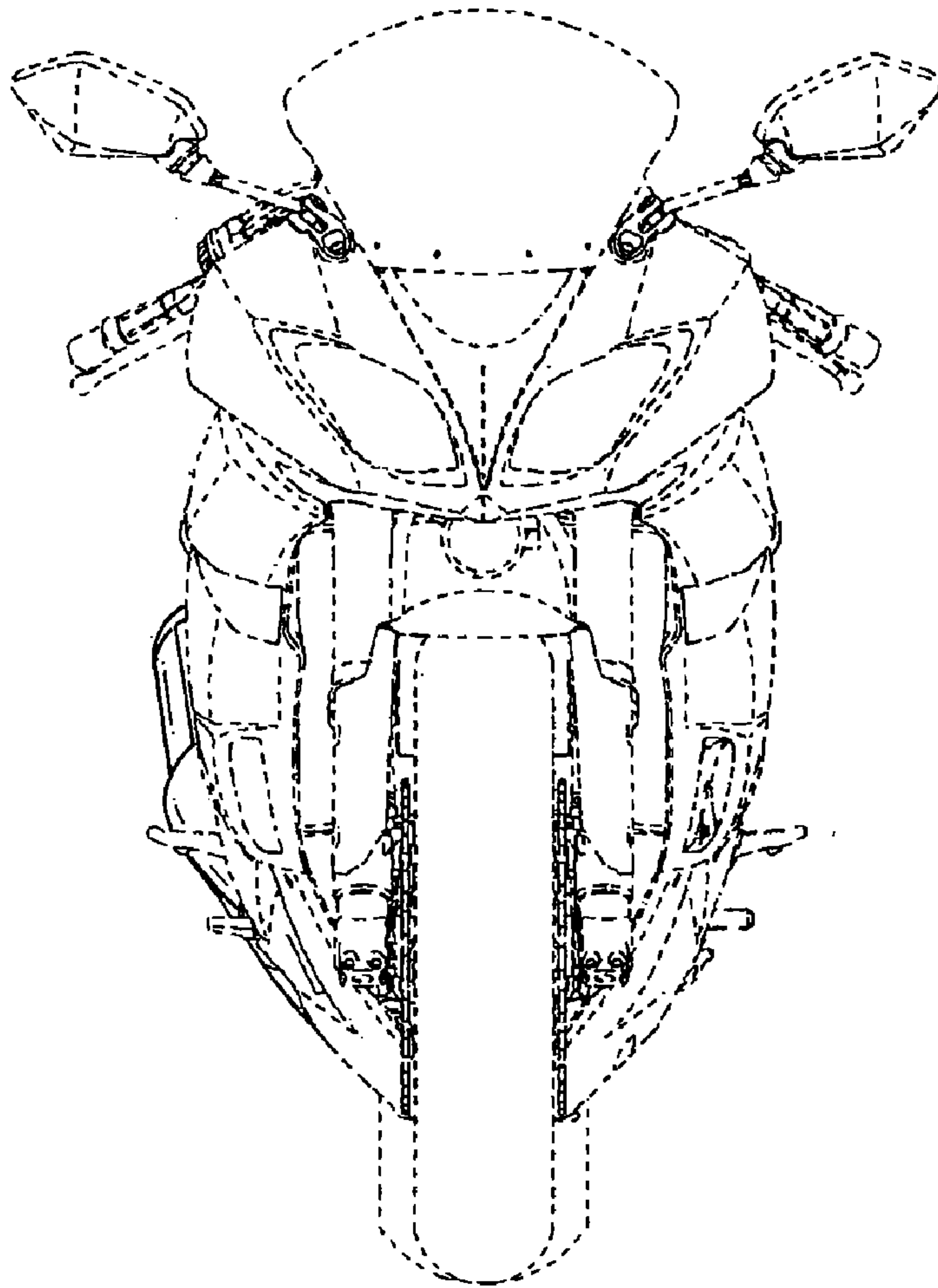


Fig. 1

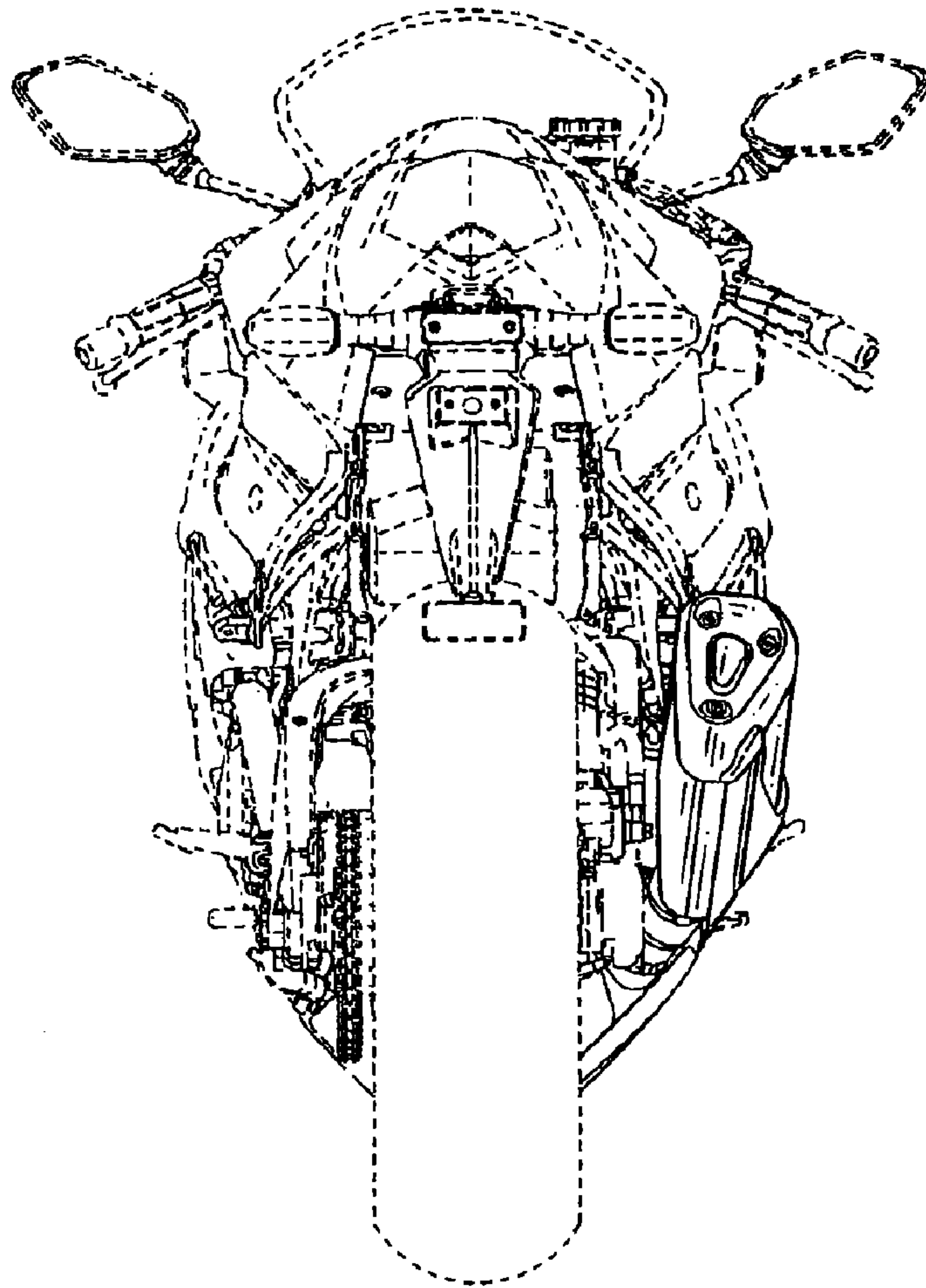


Fig. 2

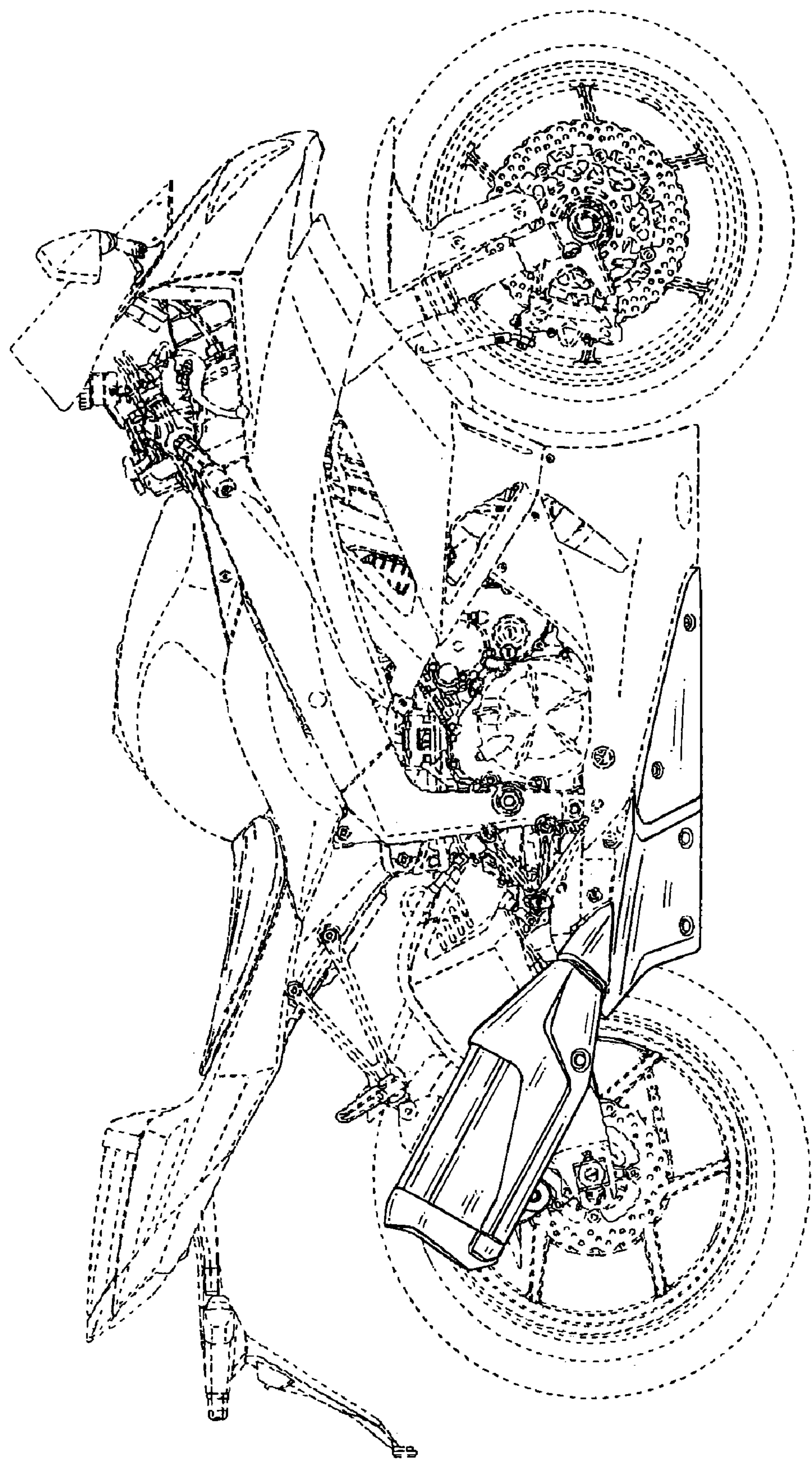


Fig. 3

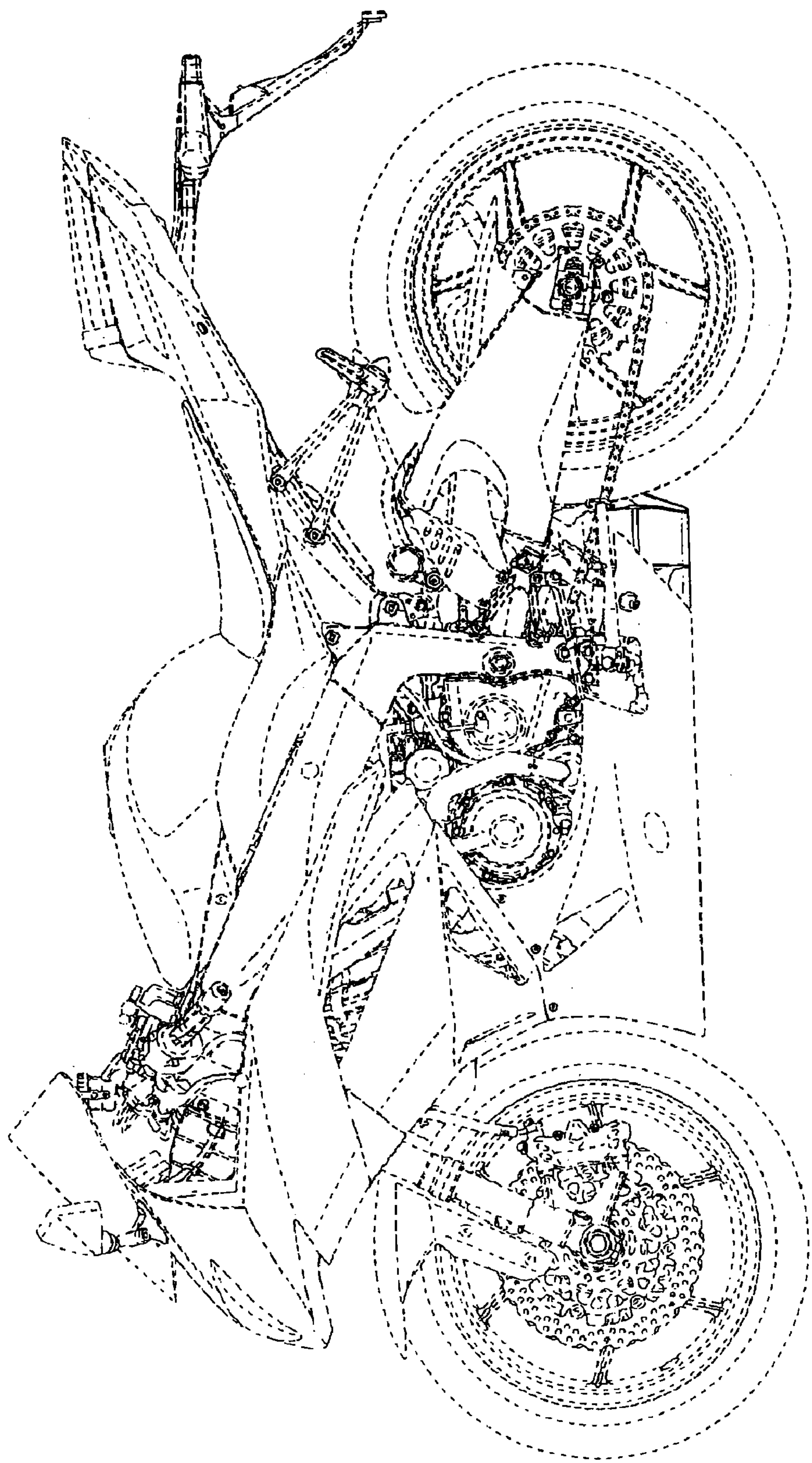


Fig. 4

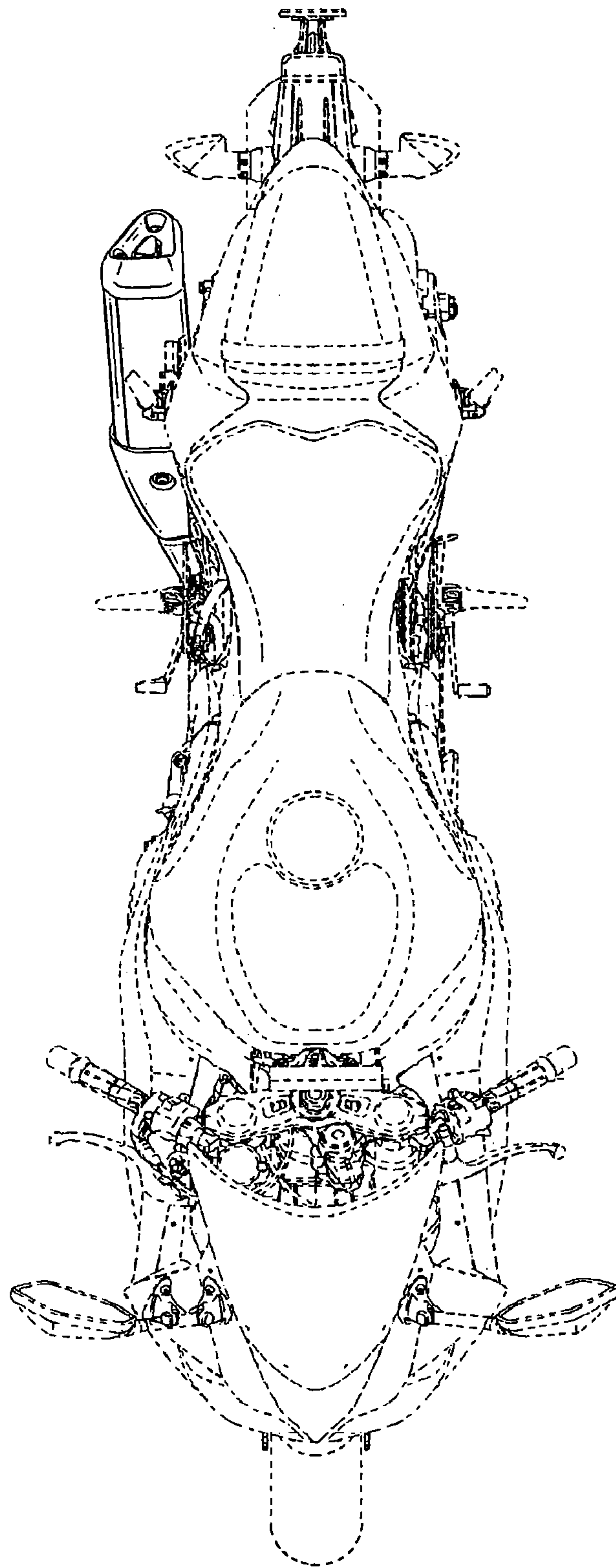


Fig. 5

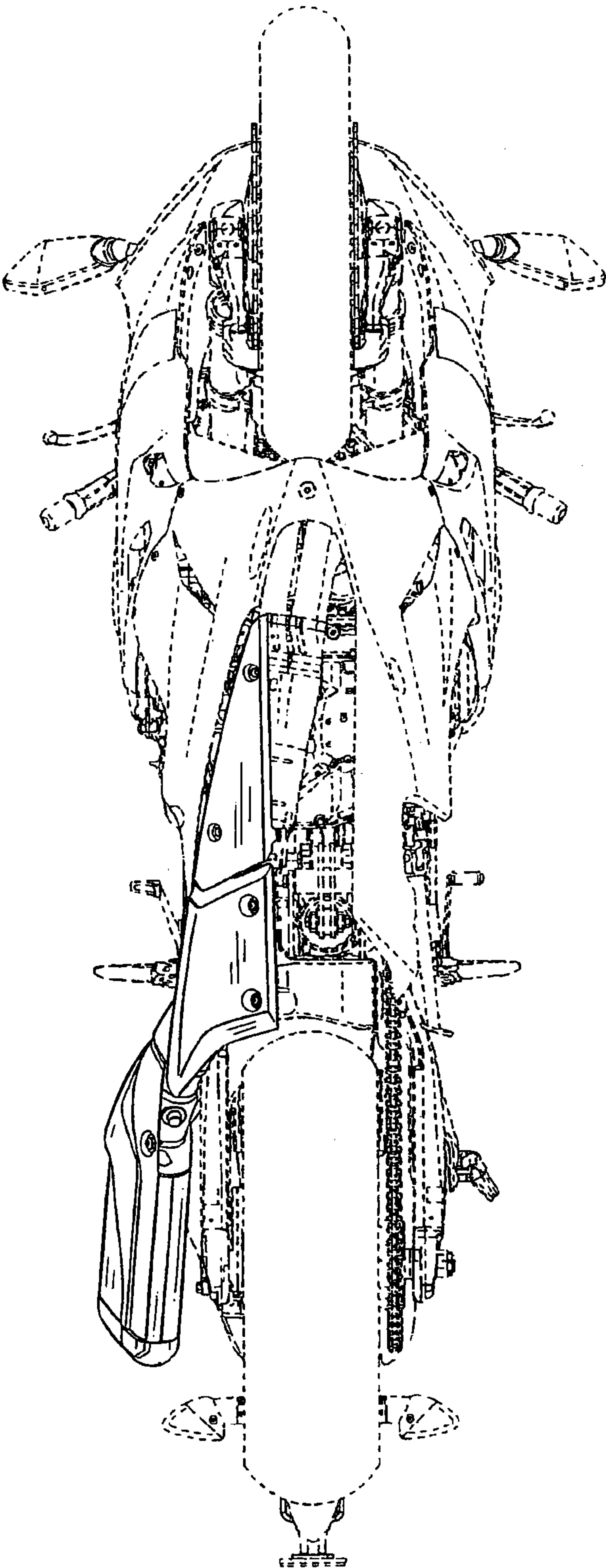


Fig. 6

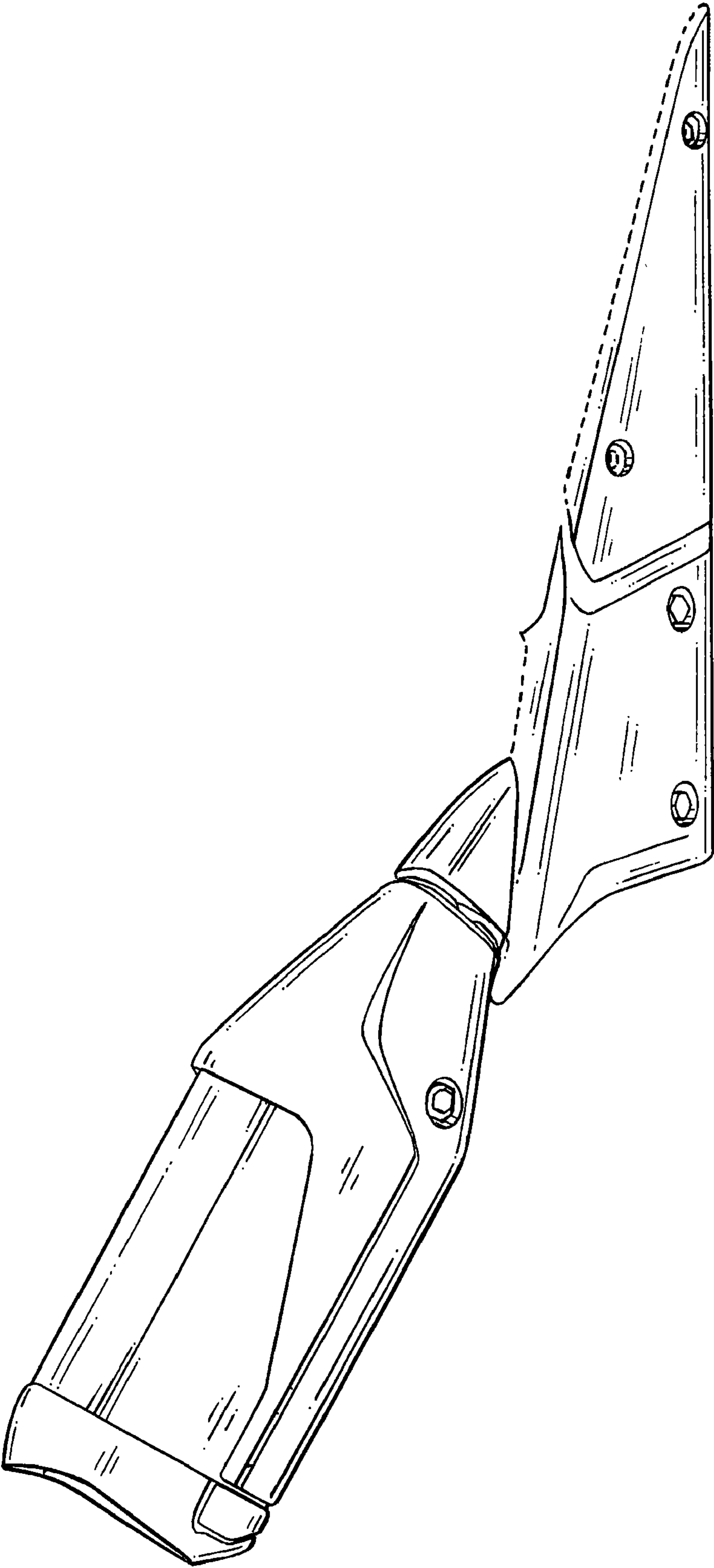


Fig. 7