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(71) Applicant: SONY COMPUTER ENTERTAINMENT INC. [JP/JP]; 7-1-1 Akasaka, Minato-ku, Tokyo 107-0052 (JP).

(71) Applicant *(for MW only)*: SONY COMPUTER ENTERTAINMENT AMERICA [US/US]; 2nd Fl, 919 East Hillside Boulevard, Foster City, CA 94404 (US).

(72) Inventors: OOTORI, Yasuhiro; 1-1, Akasaka 7-chome, Minato-ku, Tokyo 107-0052 (JP). OGATA, Hiroki; 1-1, Akasaka 7-chome, Minato-ku, Tokyo 107-0052 (JP).

(74) Agents: HELFGOTT, Samson et al.; Helfgott & Karas, P.C., Suite 6024, 350 Fifth Avenue, New York, NY 10118 (US).

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(54) Title: TACTILE-FORCE GENERATING APPARATUS

(57) Abstract

In order to reduce the number of parts and to provide sufficient direct tactile sensation transmitted to the finger tip, there is provided a tactile-force generating apparatus (50) for generating in an input section which can be displaced from a determined position of an input unit for inputting information to a game machine main unit, a tactile force for returning the input unit to the predetermined position, the tactile-force generating apparatus (50) comprising a coil spring (60) for generating a tactile force independently from game information in a control pad (48), a permanent magnet (63) and an electromagnet (64) for generating a tactile force corresponding to the game information in the control pad (48).

