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(12) **United States Design Patent**
Tang et al.

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(45) **Date of Patent:** **** Dec. 9, 2014**

(54) **THIGH EXERCISE MACHINE**

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(73) Assignee: **ProTV Development Inc.**, Taipei (TW)

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

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(51) **LOC (10) Cl.** **21-02**

(52) **U.S. Cl.**
USPC **D21/662**

(58) **Field of Classification Search**
CPC A63B 22/203; A63B 2208/0204;
A63B 22/16; A63B 23/0488; A63B 2022/003;
A63B 21/0004
USPC D25/62; D21/662, 668, 671, 685-688,
D21/690, 814; 482/51, 52, 79, 80, 146, 147
See application file for complete search history.

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(57) **CLAIM**

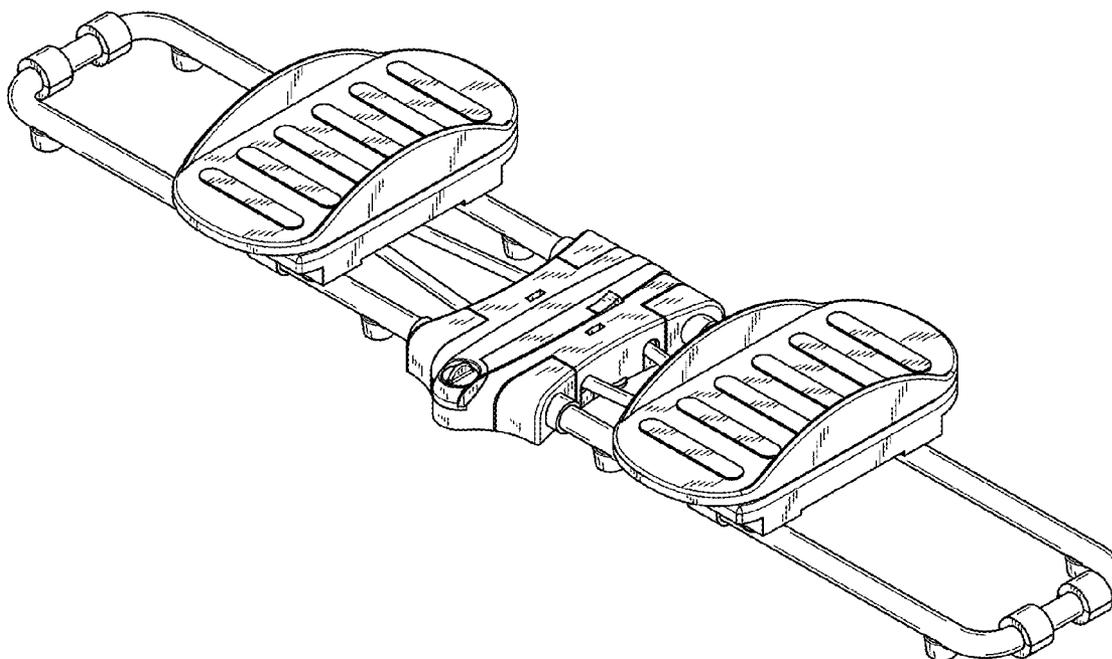
The ornamental design for a thigh exercise machine, as shown and described.

DESCRIPTION

FIG. 1 shows a perspective view of the present design.
FIG. 2 shows a front view of the present design.
FIG. 3 shows a rear view of the present design.
FIG. 4 shows a left side view of the present design.
FIG. 5 shows a right side view of the present design.
FIG. 6 shows a top view of the present design.
FIG. 7 shows a bottom view of the present design; and,
FIG. 8 is a top view of the design, shown in an alternate position.

The broken line showing of a thigh exercise machine is for the purpose of illustrating portions of the article which form no part of the claimed design.

1 Claim, 5 Drawing Sheets



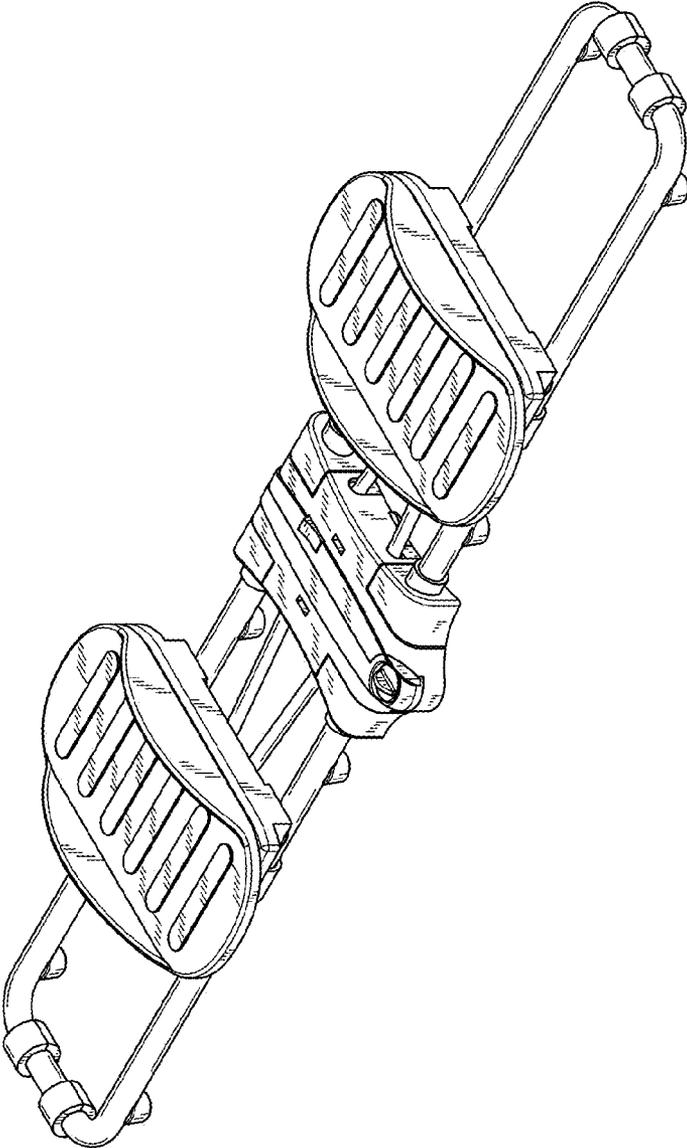


FIG. 1

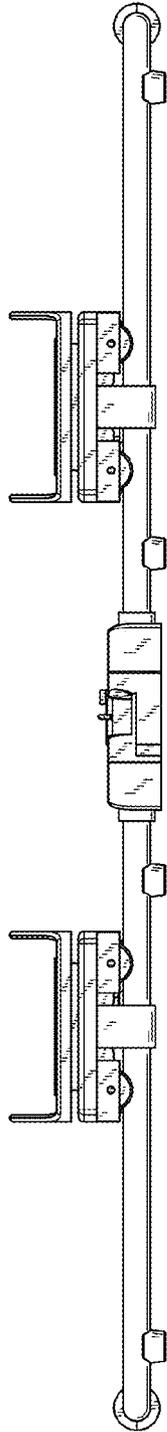


FIG. 2

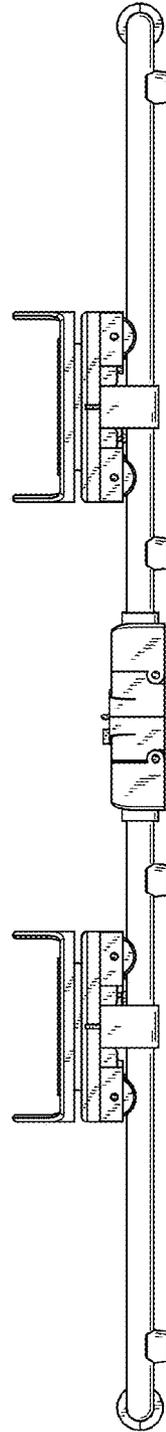


FIG. 3

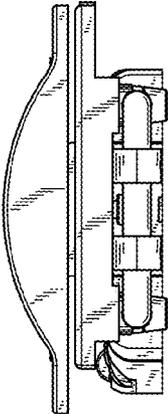


FIG. 5

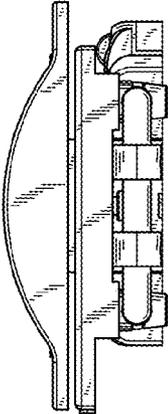


FIG. 4

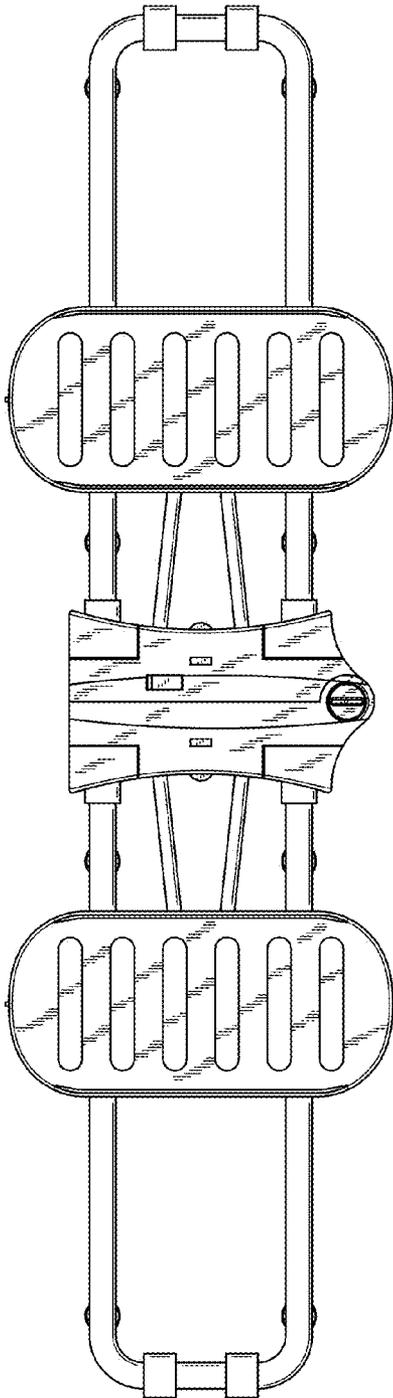


FIG. 6

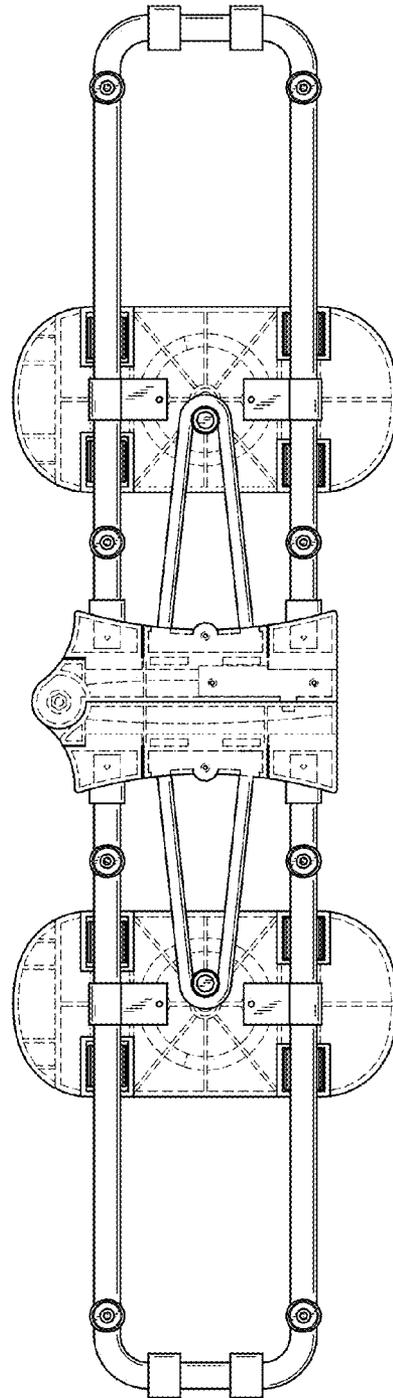


FIG. 7

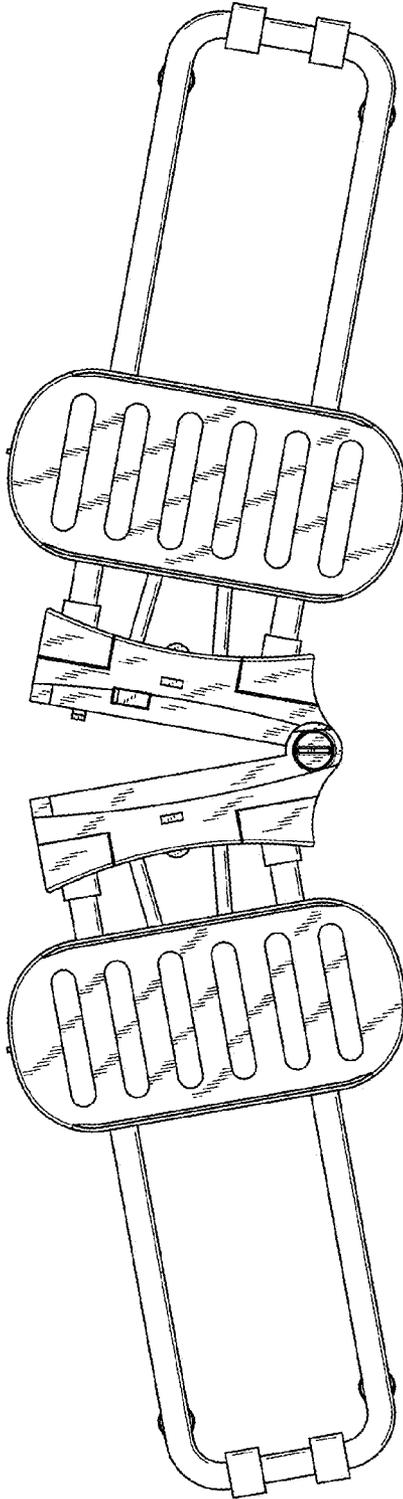


FIG. 8