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

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(54) **STORAGE AND CLOTHES RACK**

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(\*\*) Term: **15 Years**

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(52) **U.S. Cl.**  
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D6/675.5, 681, 681.1, 681.2, 681.3  
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A47B 47/00; A47B 47/021; A47B 61/02;  
A47F 5/0031; A47F 5/01; A47F 5/10;  
A47F 7/00; A47F 7/19; A47F 7/24  
See application file for complete search history.

D474,350 S \* 5/2003 Sardis ..... D6/681.1  
D475,551 S \* 6/2003 Kelso ..... D6/675.5  
D491,742 S \* 6/2004 Harwanko ..... D6/681.1  
D495,523 S \* 9/2004 Harwanko ..... D6/681.1  
D495,524 S \* 9/2004 Harwanko ..... D6/681.1  
D520,707 S \* 5/2006 Phillips, II ..... D34/19  
7,077,277 B2 \* 7/2006 Wang ..... A47B 91/02  
182/186.7  
7,104,412 B2 \* 9/2006 Yong ..... D06F 57/06  
211/206  
D546,013 S \* 7/2007 Pong ..... D32/58  
D548,482 S \* 8/2007 Miklitarian ..... D6/657  
D550,983 S \* 9/2007 Van Es ..... D6/675.3  
D602,713 S \* 10/2009 Stukenberg ..... D6/681.1  
D613,965 S \* 4/2010 Tertel ..... D6/675.5  
8,950,602 B2 \* 2/2015 Fanourgiakis ..... A47B 87/0215  
211/175  
D735,412 S \* 7/2015 Coleman ..... D28/54  
D736,014 S \* 8/2015 Tsai ..... D6/675.2  
D736,548 S \* 8/2015 Hornsby ..... D6/681.1  
D745,794 S \* 12/2015 Knoll ..... D6/681  
D749,879 S \* 2/2016 Wall ..... D6/680.3  
D752,906 S \* 4/2016 Gunderson ..... D6/675.1

(Continued)

Primary Examiner — Steven J Cxyz

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,661,667 A \* 3/1928 Mallach ..... A47F 7/24  
135/151  
D131,907 S \* 4/1942 Sarvis et al. .... D6/681  
3,499,541 A \* 3/1970 Mackie ..... A47F 7/06  
211/134  
3,918,591 A \* 11/1975 Cooper ..... A47F 5/108  
211/204  
D288,755 S \* 3/1987 Schoenig ..... D6/681.1  
D304,528 S \* 11/1989 Handler ..... D6/681.1  
5,617,962 A \* 4/1997 Chen ..... A47G 25/0664  
211/204  
D456,167 S \* 4/2002 Harwanko ..... D6/548  
D459,044 S \* 6/2002 Felsenthal ..... D32/66  
D470,332 S \* 2/2003 Clucas ..... D6/675.5  
D470,336 S \* 2/2003 Malizia ..... D6/672  
D470,685 S \* 2/2003 Chang ..... D6/681.1

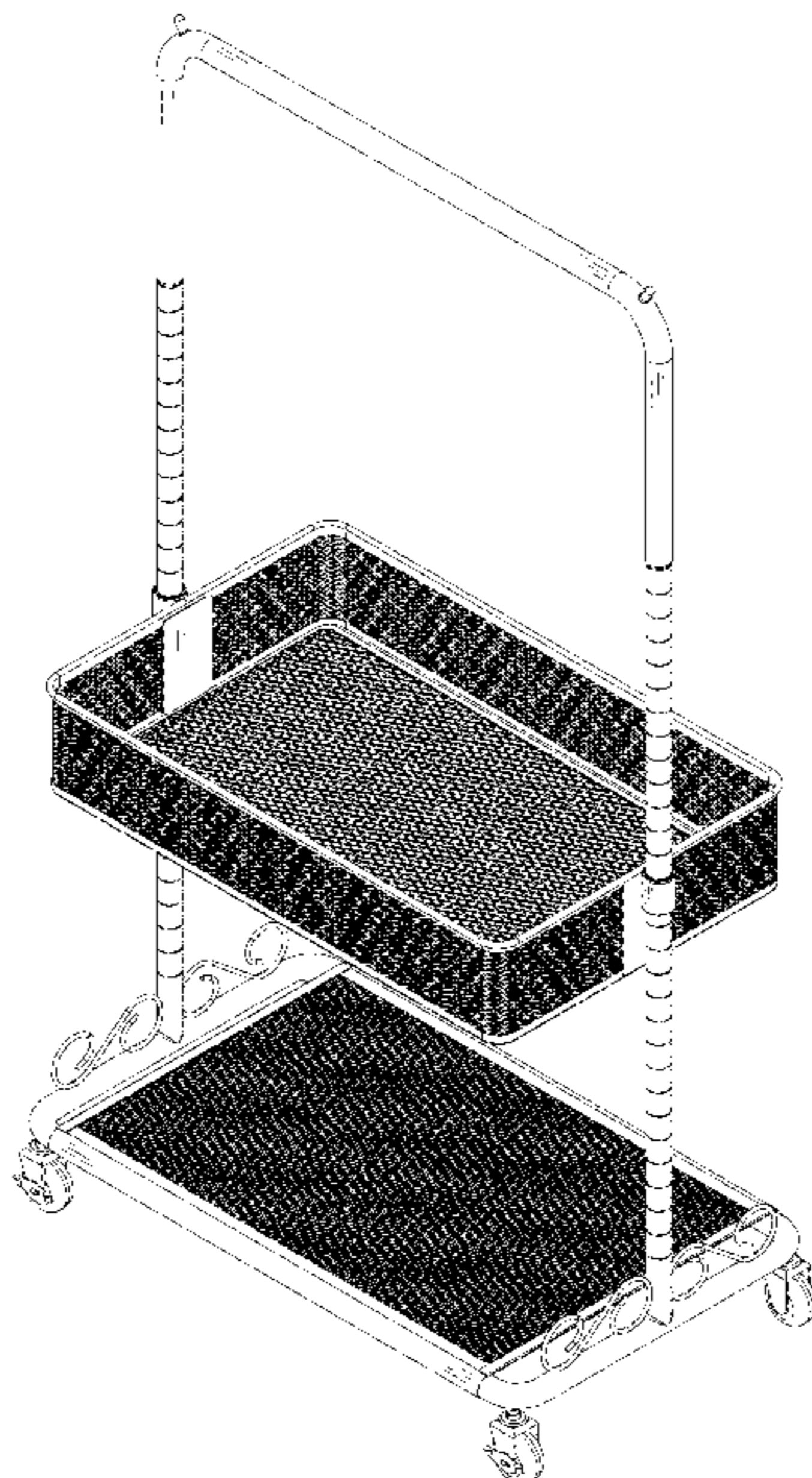
(57) **CLAIM**

The ornamental design for a storage and clothes rack, as shown.

**DESCRIPTION**

FIG. 1 is a front elevational view of a storage and clothes rack showing my new design;  
FIG. 2 is a rear elevational view thereof;  
FIG. 3 is a left side view thereof;  
FIG. 4 is a right side view thereof;  
FIG. 5 is a top plan view thereof;  
FIG. 6 is a bottom plan view thereof;  
FIG. 7 is a perspective view thereof; and,  
FIG. 8 is another perspective view thereof.

**1 Claim, 8 Drawing Sheets**



(56)

**References Cited**

## U.S. PATENT DOCUMENTS

D753,940 S \* 4/2016 Ruiz ..... D6/681  
D785,381 S \* 5/2017 Johnson ..... D6/681  
D785,979 S \* 5/2017 Snider ..... D6/675.1  
D809,835 S \* 2/2018 Greenspon ..... D6/681  
D819,374 S \* 6/2018 Kuehn ..... D6/681.2  
D827,342 S \* 9/2018 Stukenberg ..... D6/681  
D829,473 S \* 10/2018 Mical ..... D6/681  
D839,641 S \* 2/2019 Cao ..... D6/675.2  
D840,728 S \* 2/2019 Hsu ..... D6/675.2  
D842,014 S \* 3/2019 Qiu ..... D6/681.2  
10,264,878 B1 \* 4/2019 Liu ..... A47G 25/0664  
10,292,491 B1 \* 5/2019 Ke ..... B62B 5/06  
10,337,136 B1 \* 7/2019 Fallah ..... D06F 57/00  
D860,689 S \* 9/2019 Davis ..... D6/672  
D862,949 S \* 10/2019 Ghiorghie ..... D6/675.2  
D871,116 S \* 12/2019 Li ..... D6/675.1  
D871,117 S \* 12/2019 Johnson ..... D6/675.3  
10,543,592 B2 \* 1/2020 Esposito ..... A47B 57/20  
D874,191 S \* 2/2020 Qi ..... D6/664

\* cited by examiner

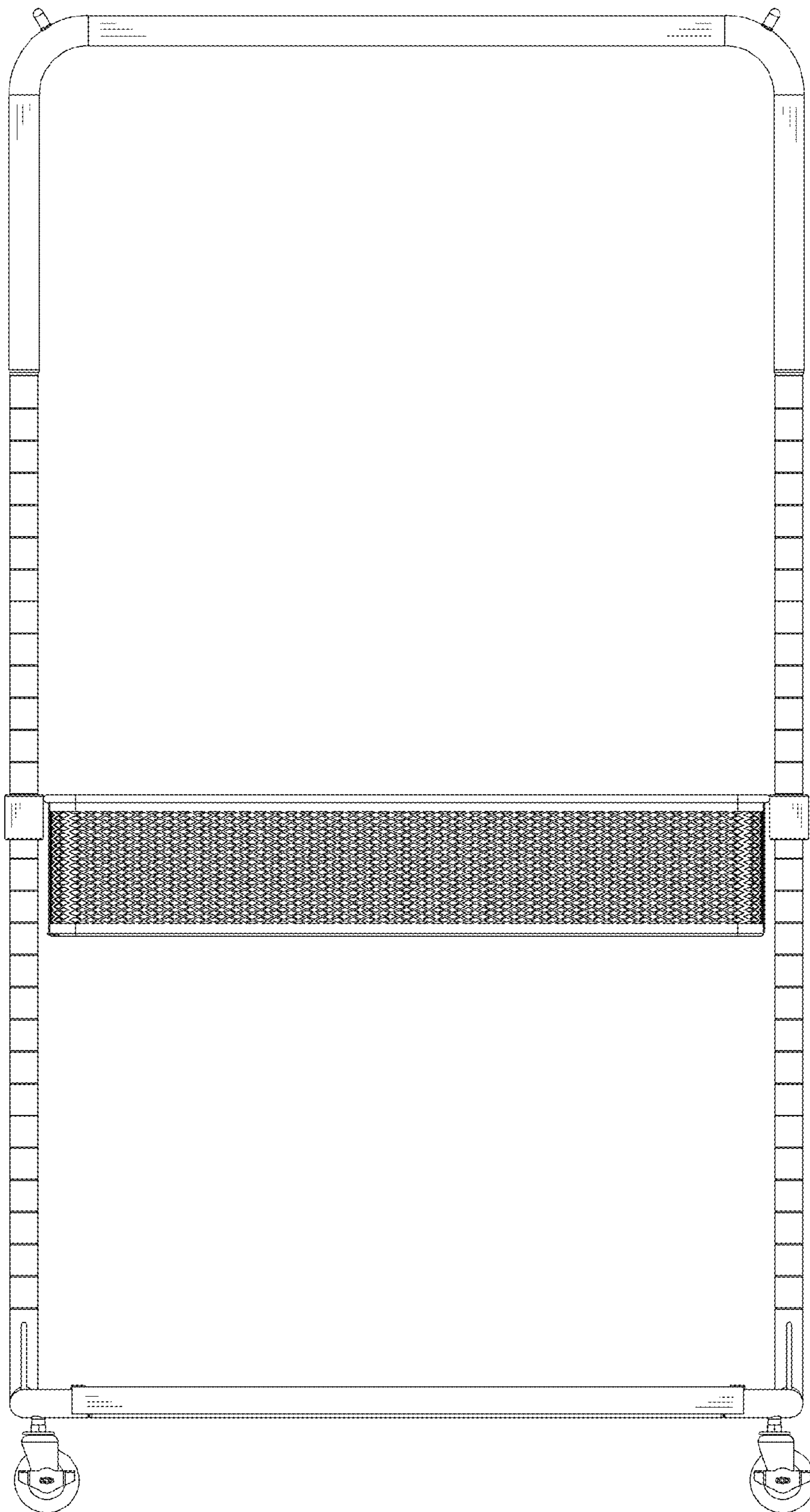


Fig. 1

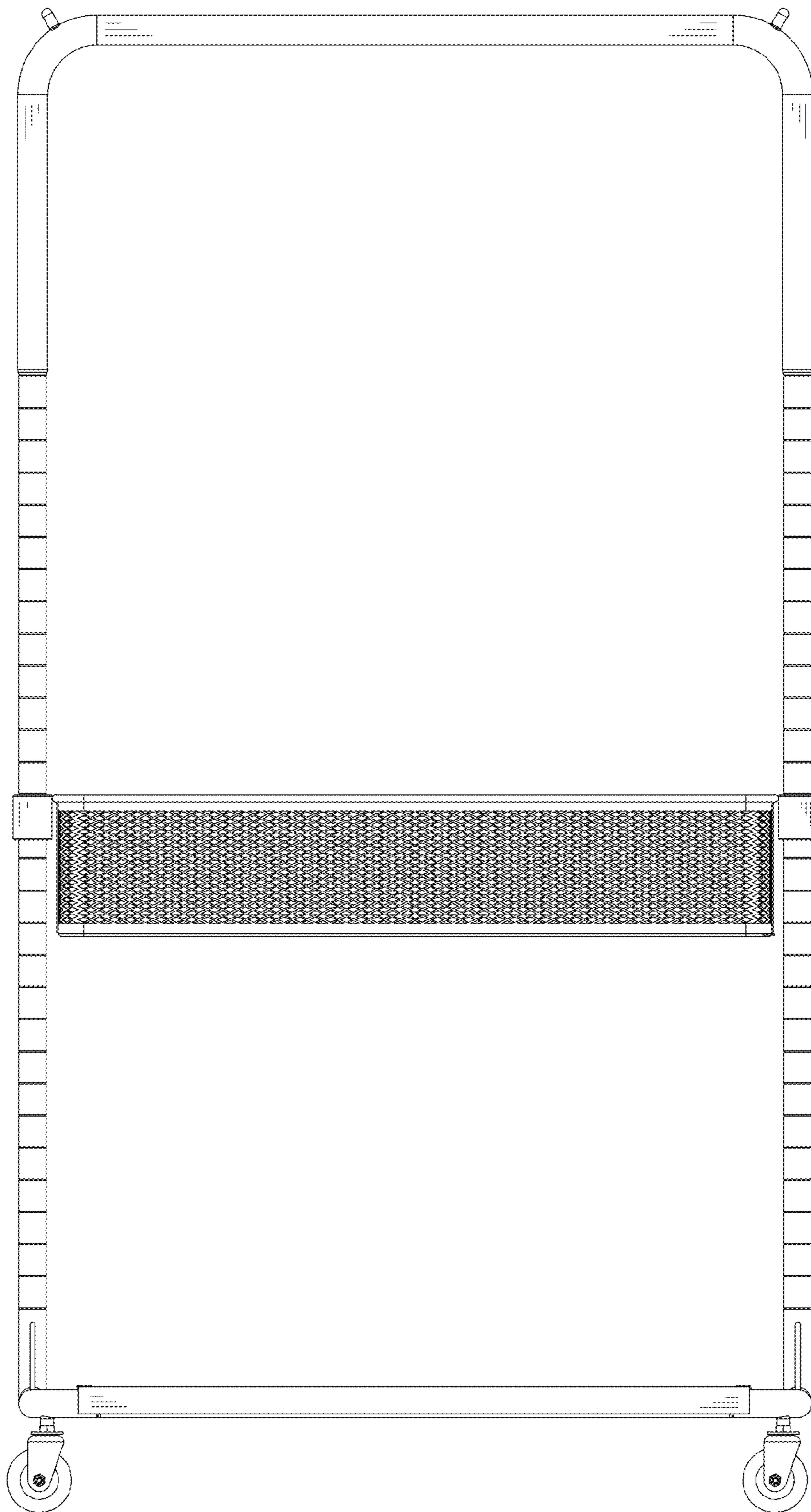


Fig. 2

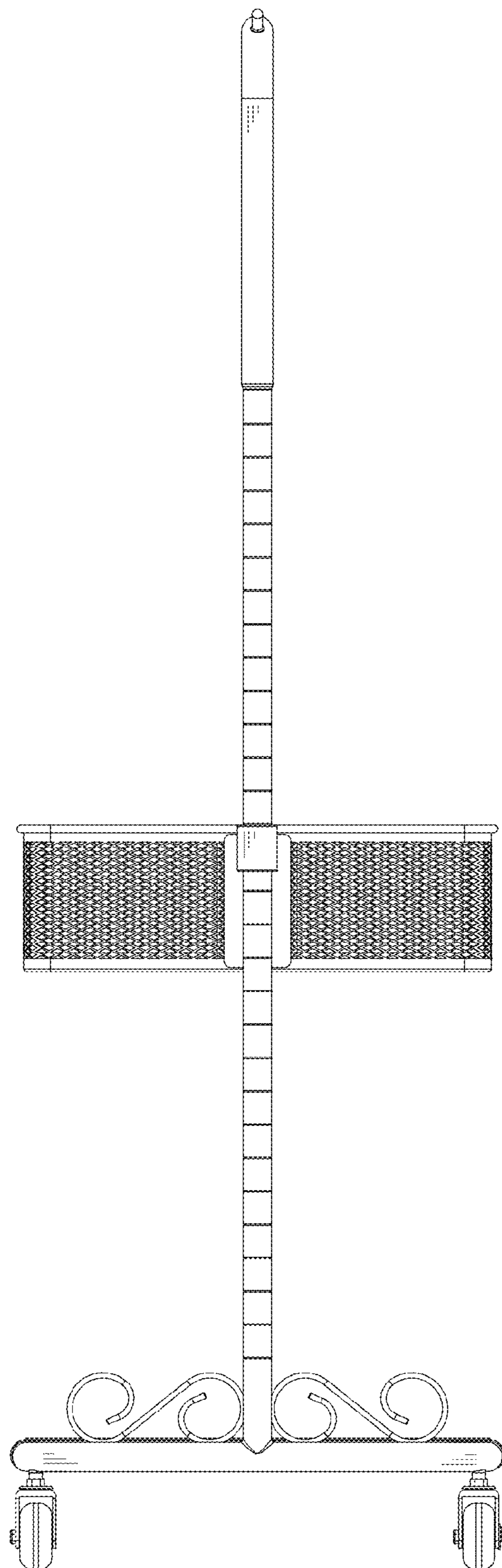


Fig. 3

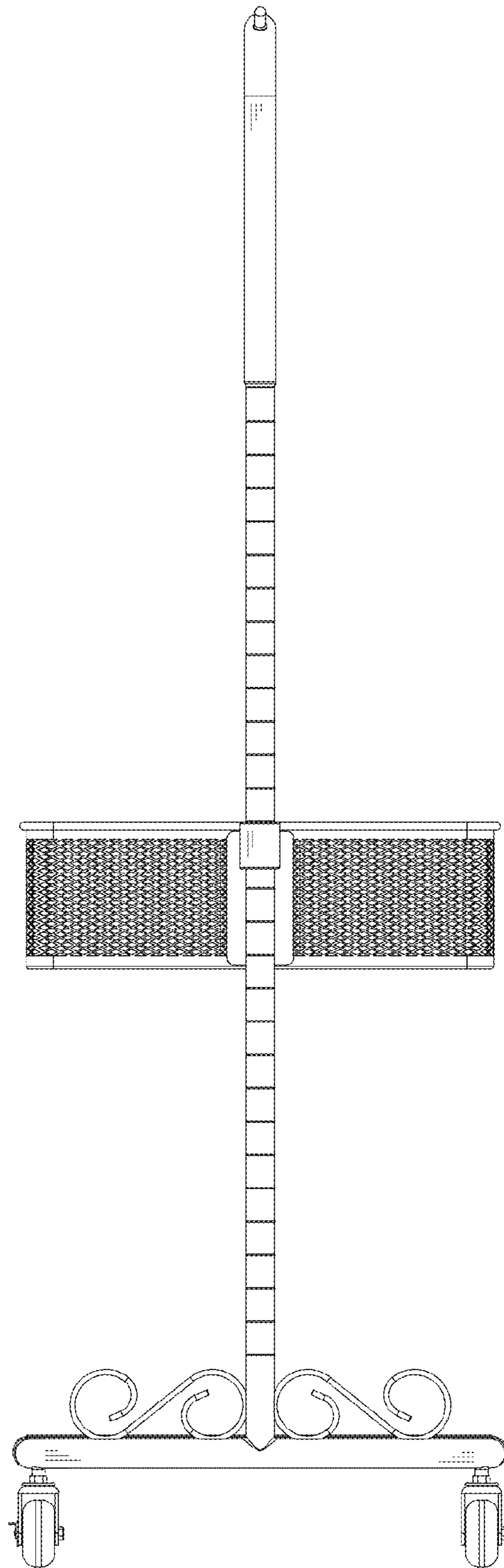


Fig. 4

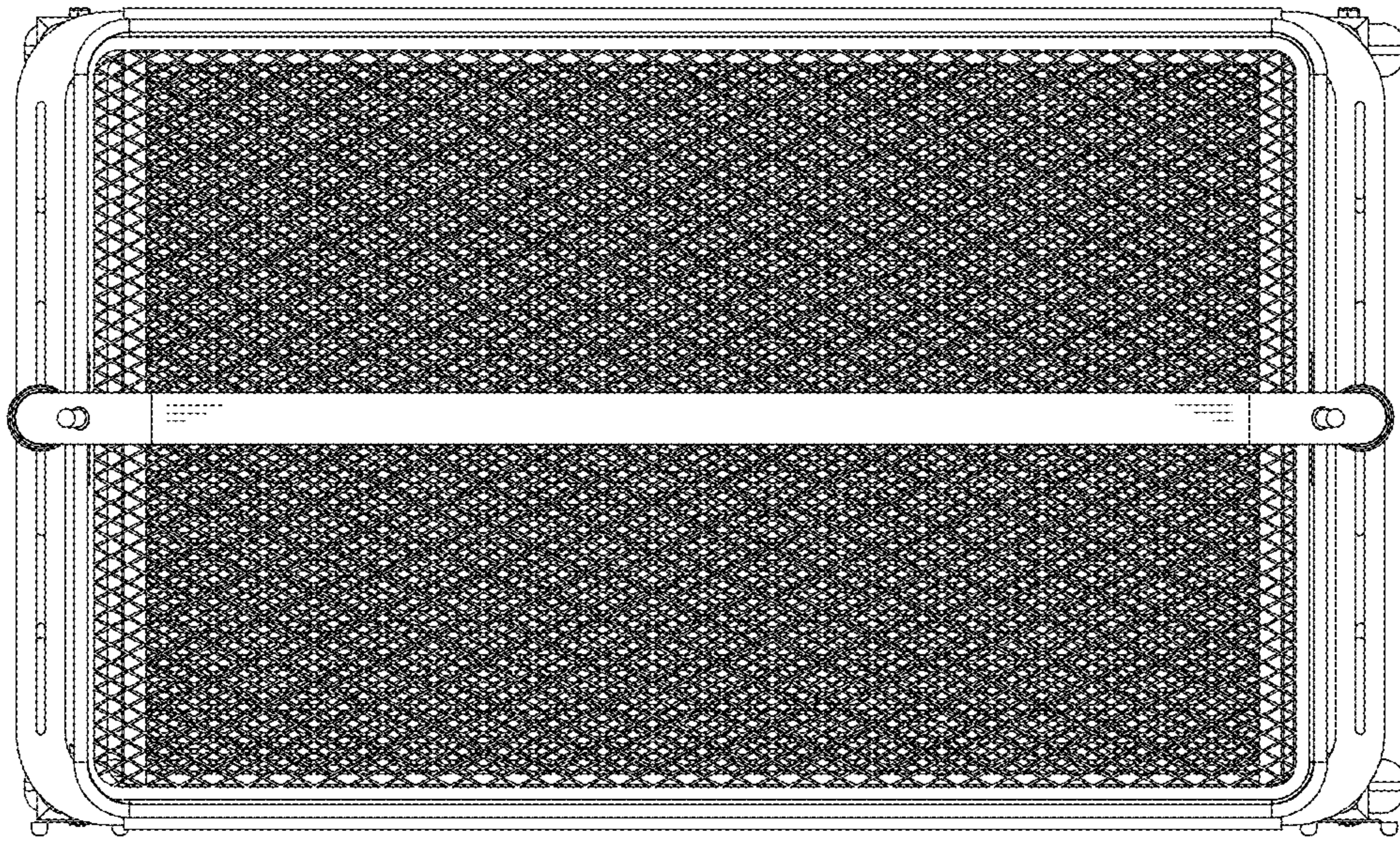


Fig. 5

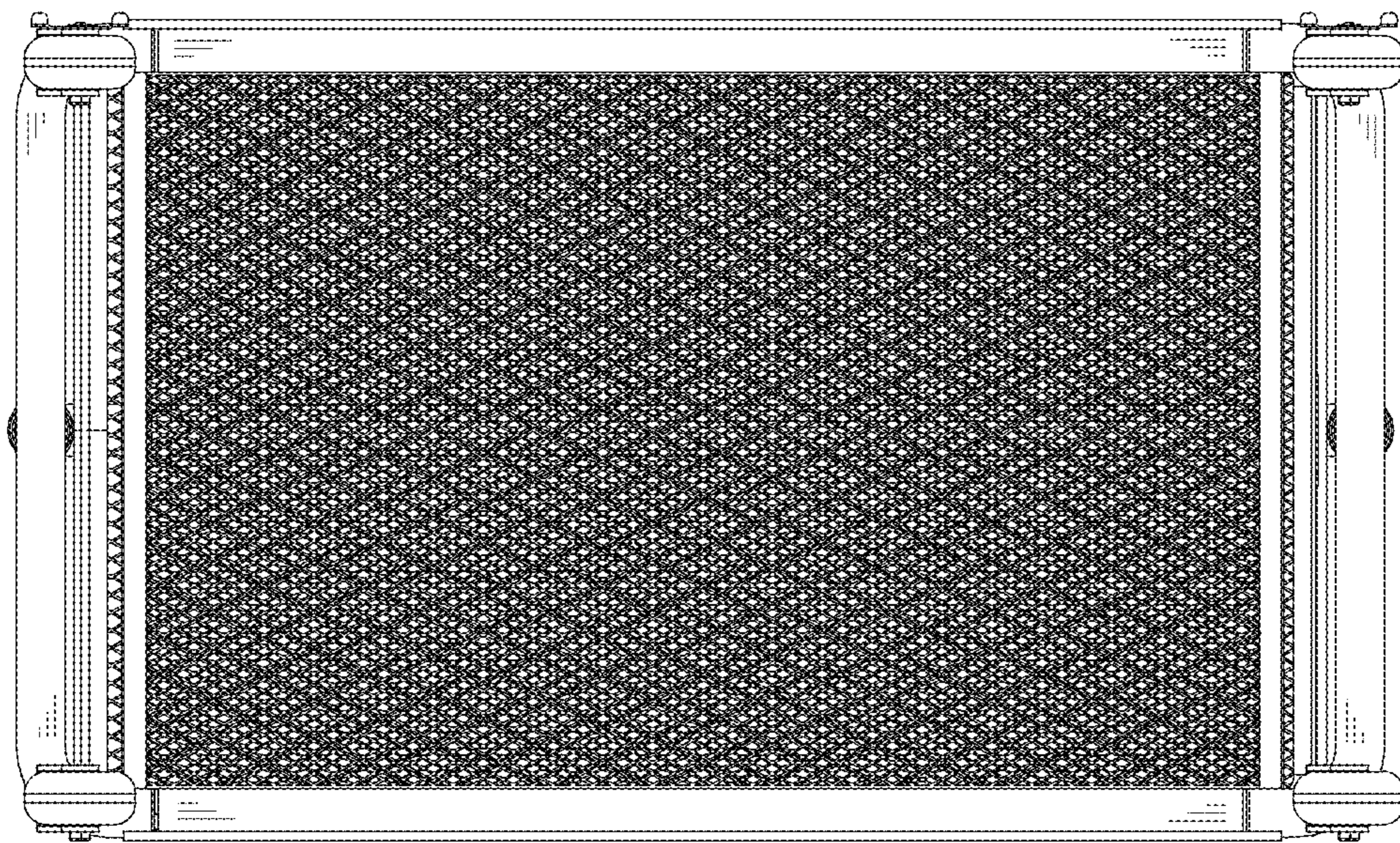


Fig. 6



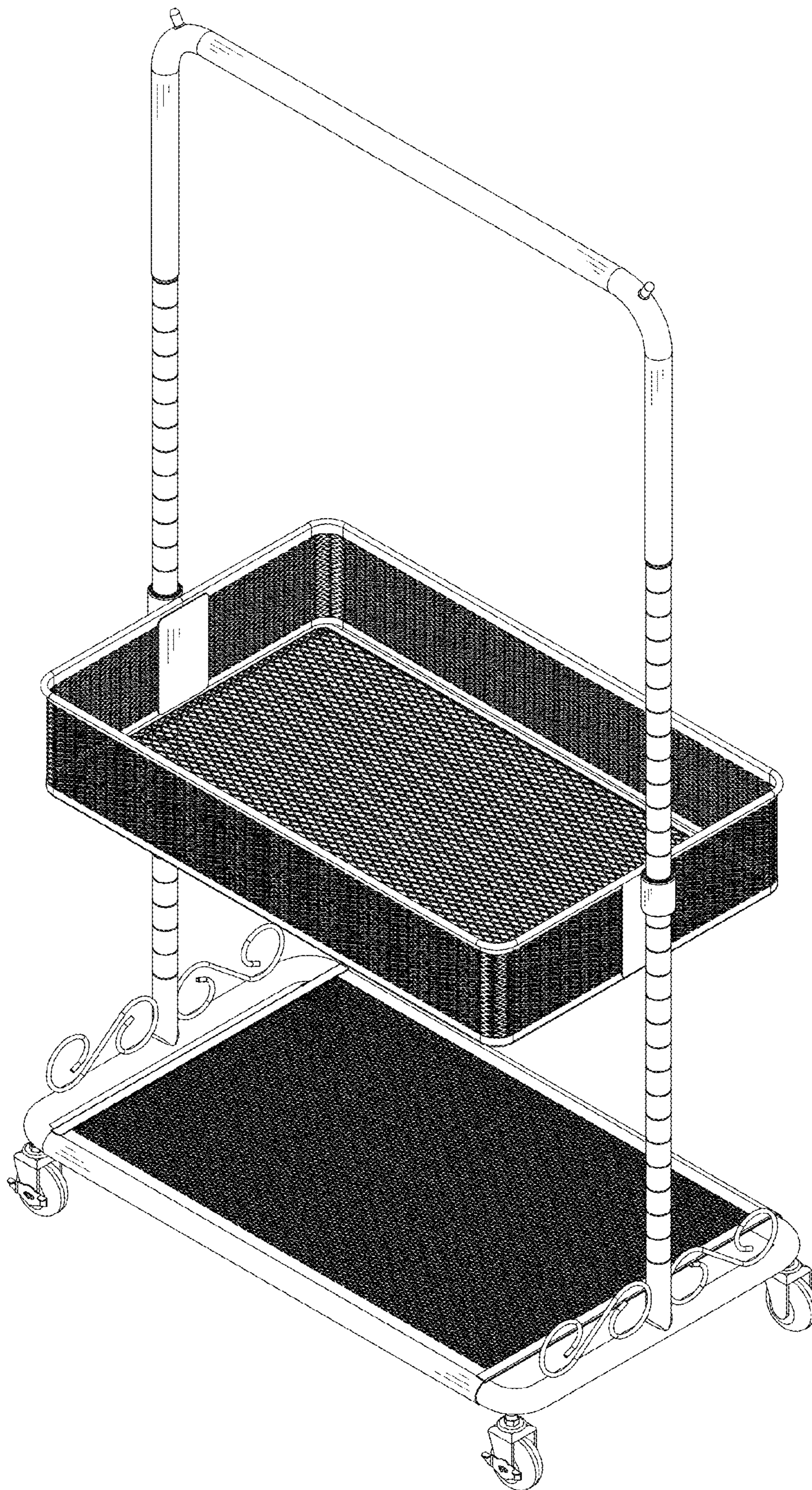


Fig. 7

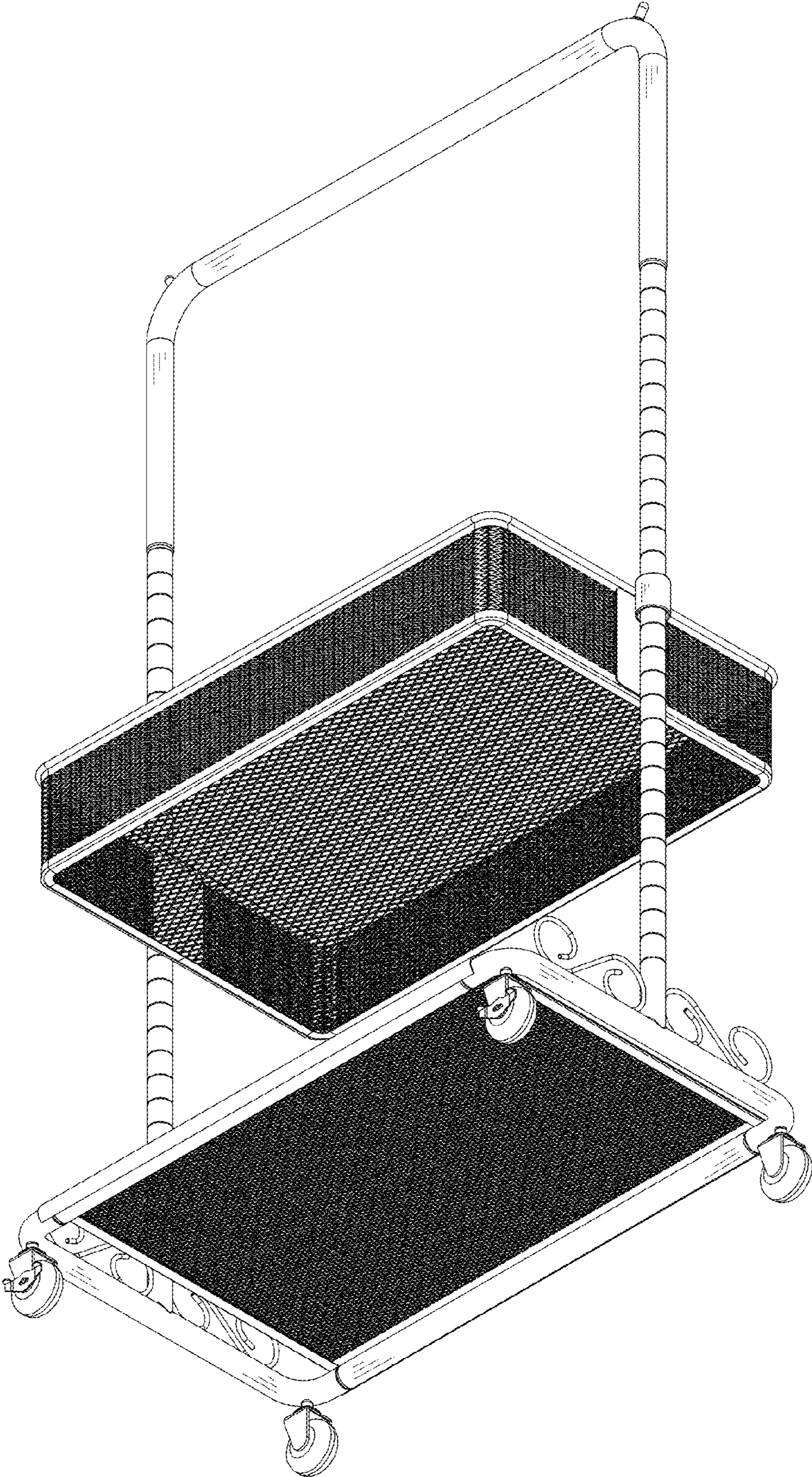


Fig. 8