



(12) **United States Design Patent**
Calvo Mendoza et al.

(10) **Patent No.:** **US D1,002,650 S**
(45) **Date of Patent:** **** Oct. 24, 2023**

(54) **DISPLAY SCREEN OR PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE**

D942,473 S * 2/2022 Chen D14/485
D942,494 S * 2/2022 Broughton D14/487
2004/0142720 A1 * 7/2004 Smethers H04M 1/72466
455/550.1

(71) Applicant: **McMaster-Carr Supply Company**,
Elmhurst, IL (US)

(Continued)

(72) Inventors: **Javier Calvo Mendoza**, Chicago, IL
(US); **Mira Staykova**, Elmhurst, IL
(US)

OTHER PUBLICATIONS

“[Solved] Way to allow scrolling of text within Popup?” Jun. 2016,
posted at forum.bubble.io, [site visited May 22, 2023]. <https://forum.bubble.io/t/solved-way-to-allow-scrolling-of-text-within-popup/3943> (Year: 2016).*

(73) Assignee: **MCMaster-CARR SUPPLY COMPANY**, Elmhurst, IL (US)

(Continued)

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

Primary Examiner — John M Otte

(21) Appl. No.: **29/813,277**

(74) *Attorney, Agent, or Firm* — ArentFox Schiff LLP

(22) Filed: **Oct. 27, 2021**

(51) **LOC (14) Cl.** **14-04**
(52) **U.S. Cl.**

(58) **Field of Classification Search**
USPC D14/485–495; D20/11; D21/324, 325
CPC .. G06F 3/0481; G06F 3/04817; G06F 3/0482;
G06F 3/0483; G06F 3/04842; G06F
3/0485; G06F 3/04855; G06F 3/0486;
G06F 3/0488; G06F 3/04886; G06F
9/451; G06F 40/103; G06F 40/106; G06F
40/189; G06F 40/191; H04M 1/72466;
B64D 43/00; G01R 31/3646
See application file for complete search history.

(57) **CLAIM**

The ornamental design for a display screen or portion thereof with animated graphical user interface, as shown and described.

DESCRIPTION

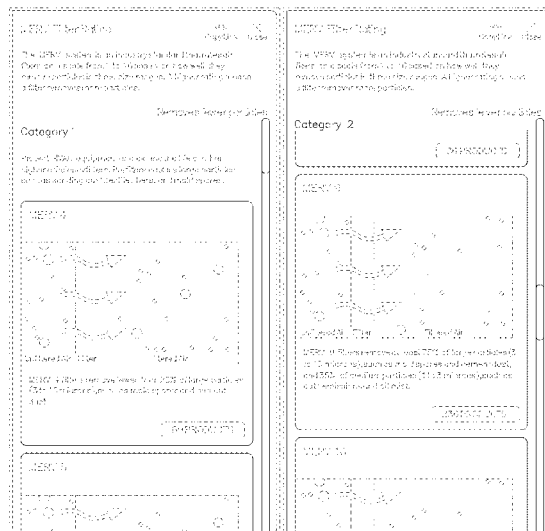
FIG. 1 is a front view of a display screen or portion thereof with animated graphical user interface showing a first image of the claimed design;
FIG. 2 is a second image thereof;
FIG. 3 is a third image thereof;
FIG. 4 is a fourth image thereof; and,
FIG. 5 is a fifth image thereof.
The outermost broken lines in the figures show a display screen or portion thereof, and form no part of the claimed design. The other broken lines in the figures show portions of the animated graphical user interface that form no part of the claimed design.
The appearance of the animated image sequentially transitions between the images shown in FIGS. 1-5. The process or period in which one image transitions to another forms no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

| | | | | | | |
|-----------|----|---|---------|----------|-------|-------------|
| D701,236 | S | * | 3/2014 | Hatta | | D14/486 |
| D805,097 | S | * | 12/2017 | Chaudhri | | D14/487 |
| 9,891,790 | B2 | * | 2/2018 | Jiang | | G06F 3/0482 |
| D829,225 | S | * | 9/2018 | Gandhi | | D14/486 |
| D890,201 | S | * | 7/2020 | Li | | D14/487 |
| D912,694 | S | * | 3/2021 | Clarke | | D14/486 |
| D918,254 | S | * | 5/2021 | Pace | | D14/488 |

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

2020/0122855 A1* 4/2020 Conaway B64D 43/00
2020/0341066 A1* 10/2020 Frigo G01R 31/3646

OTHER PUBLICATIONS

Ranjit, Preethi, "An Introduction to CSS Scroll Snap Points" Sep. 14, 2019, posted at hongkiat.com, [site visited May 22, 2023].
<https://www.hongkiat.com/blog/css-scroll-snap-points> (Year: 2019).*

* cited by examiner

MERV Filter Rating CopyLink Close


The MERV system is an industry standard that rates air filters on a scale from 1 to 10 based on how well they remove particles in three size ranges. A higher rating means a filter removes more particles.

Removes fewer particles

Category 1

Protect HVAC equipment and extend the life of other higher efficiency filters. Prefilters capture large particles such as sanding dust, textile fibers, and mold spores.

MERV 4



Unfiltered Air Filter Filtered Air

MERV 4 filters remove fewer than 20% of large particles (3 to 10 microns), such as mold spores and cement dust.

REFERENCES

MERV 5

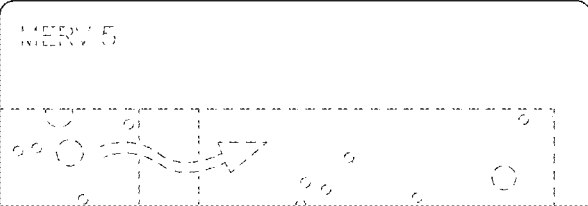


FIG. 1

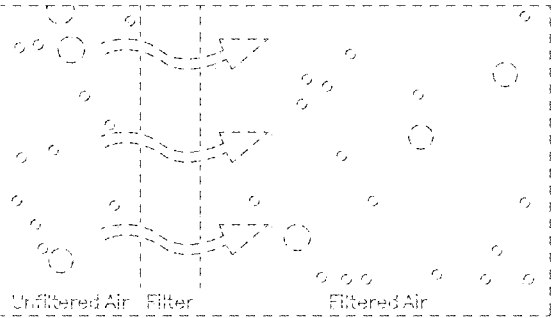
MERV Filter Rating CopyLink Close

The MERV system is an industry standard that rates air filters on a scale from 1 to 10 based on how well they remove particles in three size ranges. A higher rating means a filter removes more particles.

Removes fewer particles

Category 1 30 PRODUCTS

MERV 5

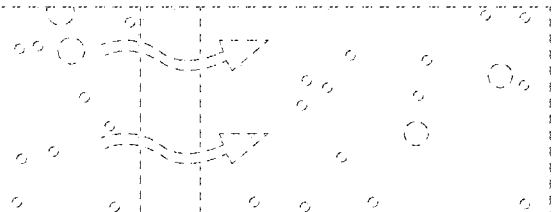


Unfiltered Air Filter Filtered Air

MERV 5 filters remove at least 20% of large particles (3 to 10 microns), such as mold spores and pet dander.

70 PRODUCTS

MERV 6



Unfiltered Air Filter Filtered Air

FIG. 2

MERV Filter Rating CopyLink Close

The MERV system is an industry standard that rates air filters on a scale from 1 to 10 based on how well they remove particles in three size ranges. A higher rating means a filter removes more particles.

Removes fewer particles

Category 1

MERV 7

Unfiltered Air Filter Filtered Air

MERV 7 filters remove at least 50% of large particles (3 to 10 microns), such as mold spores and cement dust.

SEE PRODUCTS

Category 2

Common in commercial and residential HVAC systems, general purpose air filters remove large and medium particles, including auto emissions, oil mist, sanding dust, and mold spores. Some also remove fine particles such as sneeze droplets, bacteria, and smoke.

MERV 8

FIG. 3

MERV Filter Rating CopyLink Close

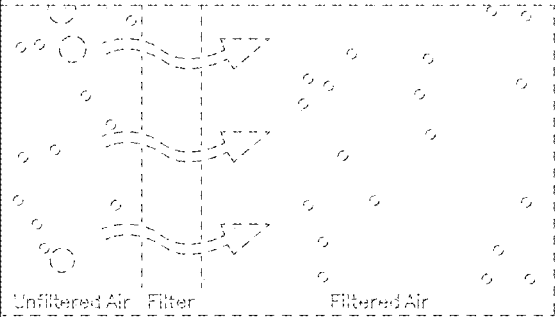
The MERV system is an industry standard that rates air filters on a scale from 1 to 16 based on how well they remove particles in three size ranges. A higher rating means a filter removes more particles.

Removes fewer particles

Category 2

Common in commercial and residential HVAC systems, general purpose air filters remove large and medium particles, including auto emissions, oil mist, sanding dust, and mold spores. Some also remove fine particles such as freeze droplets, bacteria, and cracks.

MERV 3



Unfiltered Air Filter Filtered Air

MERV 3 filters remove at least 70% of large particles (3 to 10 microns), such as mold spores and cement dust, and 20% of medium particles (1 to 3 microns), such as auto emissions and oil mist.

36 PRODUCTS

MERV 9

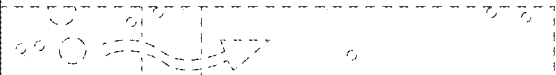


FIG. 4

MERV Filter Rating

CopyLink Close

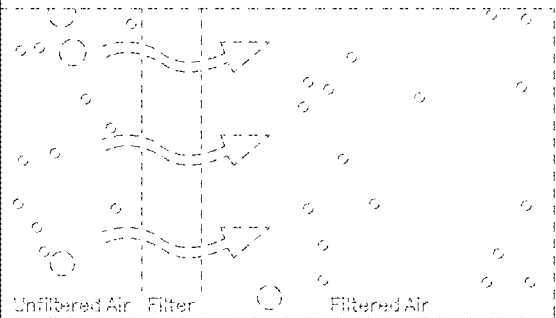
The MERV system is an industry standard that rates air filters on a scale from 1 to 16 based on how well they remove particles in three size ranges. A higher rating means a filter removes more particles.

Removes fewer particles

Category 2

36 PRODUCTS

MERV 9



Unfiltered Air Filter Filtered Air

MERV 9 filters remove at least 75% of large particles (3 to 10 microns), such as mold spores and cement dust, and 35% of medium particles (1 to 3 microns), such as auto emissions and oil mist.

230 PRODUCTS

MERV 10

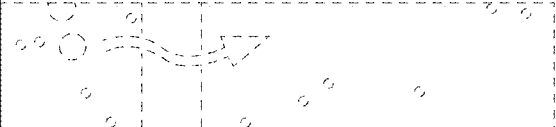


FIG. 5