

**UNITED STATES PATENT AND TRADEMARK OFFICE  
PATENT TRIAL AND APPEAL BOARD**

Camel Manufacturing Company, LLC

Petitioner,

v.

DLX Enterprises, LLC,

Patent Owner.

Case No. PGR2024-00033  
U.S. Patent No. 11,732,496

**EXHIBIT 1014**

**Table of Corresponding Element Numbers  
for Each Claim Term**

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| <b>US Patent No. 11,732,496 B1</b>                                                                                                                                                                                        | <b>Where Found in Patent Specification and Drawings</b> |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|
| 1. A rapid-deployment hub shelter <b>150</b> comprising:                                                                                                                                                                  |                                                         |
| A frame <b>72</b> for supporting the shelter <b>150</b> , the frame <b>72</b> including a frame front end <b>172a</b> , a frame back end <b>172d</b> , a frame side <b>172b</b> , and a frame opposite side <b>172c</b> , | Column 10, lines 17-20; FIG. 19A.                       |
| the frame front end <b>172a</b> , frame back end <b>172d</b> , frame side <b>172b</b> and frame opposite side <b>172c</b> each having                                                                                     | Column 10, lines 17-20; FIG. 19A.                       |
| a first upper frame pole <b>52a</b> and a second upper frame pole <b>52b</b> , the first upper frame pole <b>52a</b> and the second upper frame pole <b>52b</b> joined at peak <b>152</b> .                               | Column 10, lines 28-31; FIG. 19A.                       |
| a first leg pole <b>52c</b> supporting the first upper frame pole <b>52a</b> and a second leg pole <b>52d</b> supporting the second upper frame pole <b>52b</b> ,                                                         | Column 10, lines 32-34; FIG. 19A.                       |
| a shoulder <b>153</b> formed between each second upper frame pole <b>52b</b> and each attaching second leg pole <b>52d</b> ;                                                                                              | Column 10, lines 34-37; FIG. 19A.                       |
| a center frame assembly <b>174</b> having a set of extension poles <b>52e</b> that extend outwardly from a center point to each frame peak <b>152</b> .                                                                   | Column 10, lines 37-40; FIG. 19A.                       |
| a corner <b>112a</b> formed between the frame front end <b>172a</b> and each of the frame side <b>172b</b> , <b>172c</b> , and the frame opposite side <b>172d</b> , and                                                  | Column 10, lines 40-42; FIG. 19A.                       |
| a corner formed <b>112a</b> between the frame back end <b>172d</b> and each of the frame side <b>172b</b> , and the frame opposite side <b>172c</b> ,                                                                     | Column 10, lines 43-45; FIG. 19A.                       |
| wherein the upper frame poles <b>52a</b> are directly mated at a frame peak <b>152</b> .                                                                                                                                  | Column 10, lines 29-30; FIG. 19A.                       |
| 2. The rapid-deployment shelter of claim 1 including a shoulder support <b>176</b> extending                                                                                                                              | Column 10, lines 46-47. FIG. 19A                        |

| <b>US Patent No. 11,732,496 B1</b>                                                                                                                                                                                                                                                                                            | <b>Where Found in Patent Specification and Drawings</b>                                    |
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| between adjacent shoulders <b>153</b> of each corner <b>112a</b> .                                                                                                                                                                                                                                                            |                                                                                            |
| 3. The rapid-deployment shelter of claim 2 wherein each corner is a trapezoidal shaped corner.                                                                                                                                                                                                                                | The word “Trapezoid” does not appear to be included in the specification.                  |
| 4. The rapid-deployment shelter of claim 2 wherein each corner <b>112a</b> is set on a different plane than each frame front end <b>172a</b> , frame back end <b>172d</b> , frame side <b>172b</b> , and frame opposite side <b>172c</b> .                                                                                    | Column 10, lines 47-51. FIG. 19A.                                                          |
| 5. The rapid deployment shelter of claim 2 wherein each corner <b>112a</b> includes a shoulder <b>153</b> from either the front end <b>172a</b> or the back end <b>172d</b> and a shoulder <b>153</b> from either the side <b>172b</b> or the opposite side <b>172c</b> with a shoulder support <b>176</b> extending between. | Column 10, lines 47-52. FIG. 19A.                                                          |
| 6. The rapid-deployment shelter of claim 5 wherein each corner <b>112a</b> includes a leg <b>52</b> from either the front end <b>172a</b> or the back end <b>172d</b> and a leg from either the side <b>172b</b> or the opposite side <b>172c</b> .                                                                           | Column 10, lines 52-53. FIG. 19A.                                                          |
| 7. The rapid deployment shelter of claim 6 wherein the center assembly <b>174</b> interconnects the front end <b>172a</b> , back end <b>172d</b> , side <b>172b</b> and opposite side <b>172c</b> of the shelter frame.                                                                                                       | FIG. 19A.                                                                                  |
| 8. The rapid-deployment shelter of claim 7 having a peak <b>152</b> formed along each of the front end <b>172a</b> , back end <b>172d</b> , side <b>172b</b> and opposite side <b>172c</b> .                                                                                                                                  | Column 10, line 31. The peak(s) <b>152</b> do not appear to be labeled in any of the FIGS. |
| 9. The rapid-deployment shelter of claim 8 including a set of supports <b>178</b> , with one support <b>178</b> extending between each extension pole <b>52e</b> to an upper frame pole <b>52a</b> and one support <b>178</b> extending between each extension pole <b>52e</b> to a second upper frame pole <b>52b</b> .      | Column 10, lines 55-59. FIG. 19A.                                                          |
| 10. The rapid deployment shelter of claim 8 where the distance between each leg <b>52c</b> , <b>52d</b> forming the corner <b>112a</b> narrows between the shoulders of the corner and the set of leg footing <b>179</b> .                                                                                                    | Column 10, line 63 through Column 11, line 3.                                              |
| 11. The rapid-deployment shelter of claim 8 where the distance between each leg forming                                                                                                                                                                                                                                       | Column 10, lines 62-63.                                                                    |

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| the corner <b>112a</b> narrows between the shoulders <b>153</b> of the corner <b>112a</b> and the set of leg footing <b>179</b> .                                                                                                         |                                                  |
| 12. The rapid-deployment shelter of claim 1 wherein each of the frame front end <b>172a</b> , back end <b>172d</b> , side <b>172b</b> and opposite side <b>172c</b> is adapted to provide an opening for mating with another shelter.     | See Column 10, lines 3-4. FIGS. 20B, 20C, 20D.   |
| 13. The rapid deployment shelter of claim 1 including an angle alpha <b>A</b> between the upper frame pole <b>52a</b> and the leg pole <b>52c</b> and between the second upper frame pole <b>52b</b> and the second leg pole <b>52d</b> . | See Column 9, lines 20-21. FIG 16B.              |
| 14. The rapid-deployment shelter of claim 1 wherein each corner <b>112a</b> separates adjacent shoulders <b>153</b> of a frame end <b>172a</b> , <b>172d</b> and a frame side <b>172b</b> , <b>172c</b> .                                 | See Column 10, lines 46-48. FIG 19A.             |
| 15. A rapid-deployment shelter comprising:                                                                                                                                                                                                |                                                  |
| A four-sided shelter frame including frame corners <b>112a</b> offset between each of the shelter sides <b>172b</b> , <b>172c</b> ,                                                                                                       | Column 10, lines 21-23. FIGS. 19-19A.            |
| A shoulder support <b>176</b> in each corner <b>112a</b> and extending between each of the adjacent shelter sides <b>172b</b> , <b>172c</b> ,                                                                                             | Column 10, lines 47-52. FIG. 19A.                |
| A set of upper frame poles <b>52a</b> on each side of the four-sided shelter frame that mate directly to form a central peak <b>152</b> along each shelter side <b>172a</b> , <b>172b</b> , <b>172c</b> , <b>172d</b> ,                   | Column 10, lines 29-30; FIG. 19A.                |
| A central frame assembly <b>174</b> having extension poles <b>52e</b> that extent from the central frame assembly <b>174</b> to each peak <b>152</b> along each shelter side <b>172a</b> , <b>172b</b> , <b>172c</b> , <b>172d</b> ,      | Column 10, lines 37-42; FIG. 19A.                |
| Wherein each of the shelter sides have the same frame dimensions.                                                                                                                                                                         |                                                  |
| 16. The rapid-deployment shelter of claim 15 wherein the set of upper frame poles <b>52a</b> each terminate at frame shoulders <b>153</b> that are separated by the shoulder support <b>176</b> .                                         | See Column 10, lines 46-59.                      |
| 17. The rapid-deployment shelter of claim 16 including footers <b>179</b> that mate one with another at a ground surface to secure the frame corner <b>112a</b> .                                                                         | Column 10, lines 60-62. FIG. 19A.                |

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| 18. The rapid-deployment shelter of claim 17 wherein each corner <b>112s</b> includes a set of legs <b>52c, 52d</b> that supports one of the frame sides.                                          | See Column 10, line 62 through Column 11, line 3. FIG. 19A. |
| 19. The rapid-deployment shelter of claim 18 wherein each of the set of legs <b>52c, 52d</b> define a distance that narrows between the shoulder support <b>176</b> and a leg footing <b>179</b> . | Column 10, lines 63-65.                                     |
| 20. The rapid-deployment shelter of claim 19 wherein the four-sided shelter frame is adapted to alternate between a collapsing position and a deployed position.                                   | Column 8, lines 19-20.                                      |