

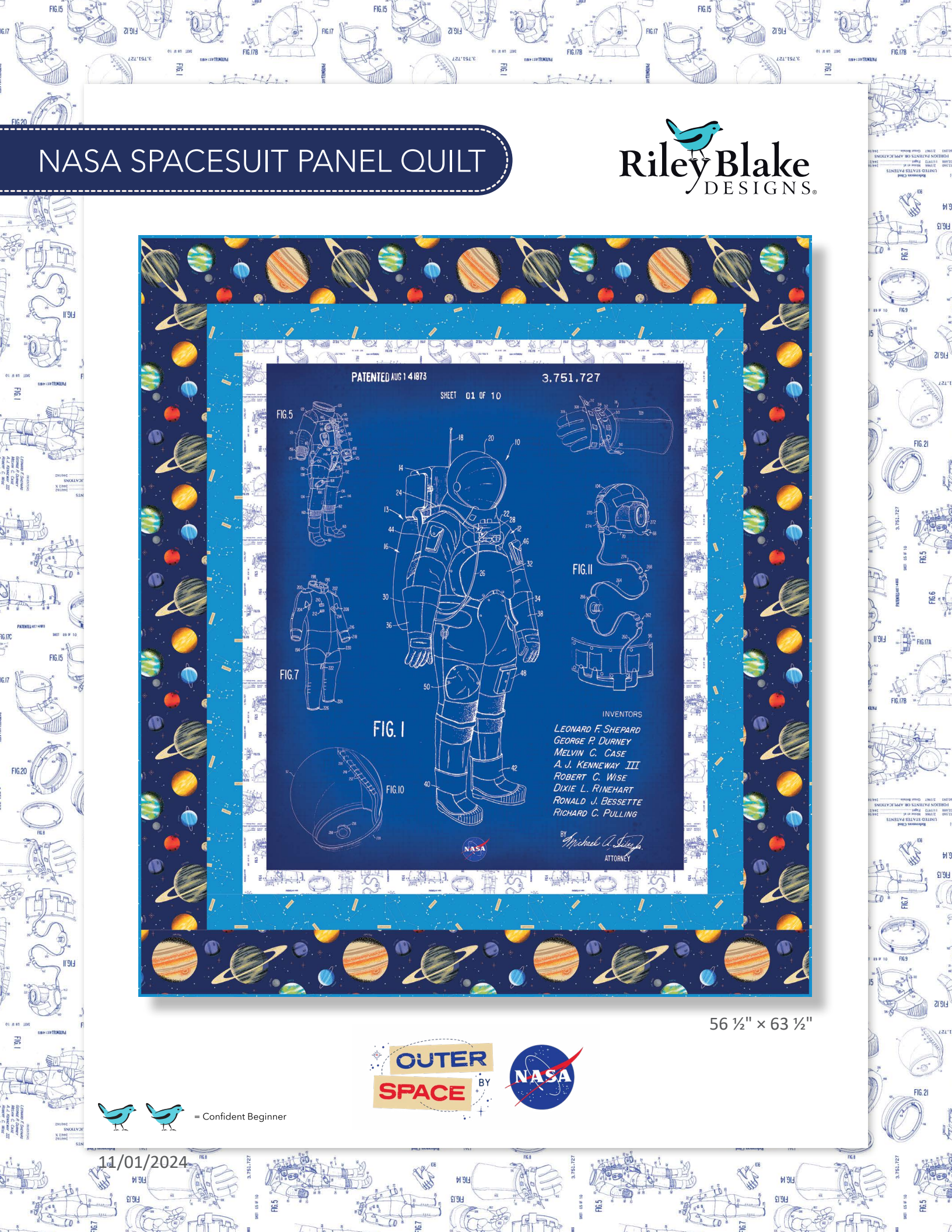
# NASA SPACESUIT PANEL QUILT



56 1/2" x 63 1/2"



11/01/2024



# NASA SPACESUIT PANEL QUILT

FINISHED QUILT SIZE 56 ½" × 63 ½"

Please read all instructions before beginning this project. Yardage calculated using a 42" usable width of fabric. Pattern designed by The RBD Designers.

## GENERAL INSTRUCTIONS

Please check [www.rileyblakedesigns.com/pattern-updates](http://www.rileyblakedesigns.com/pattern-updates) or scan the QR Code for any revisions before starting this project. This pattern requires a basic knowledge of quilting techniques and terminology. The quilt and block diagrams portrayed are virtual images. The layout and look of your project may differ when using actual fabric. It is not recommended to prewash fabric before cutting and assembling.



Always verify your panel size before beginning. If your panel measurements differ from those given in the pattern, trim to the desired size or use coping strips to alter the size of your panel. If coping strips are needed, add oversized, coordinating strips of fabric to the necessary edges of the panel, then trim to the size specified in the pattern.

WOF = Width of Fabric  
RST = Right Sides Together

## FABRIC REQUIREMENTS

All fabrics from the Outer Space collection unless stated otherwise.

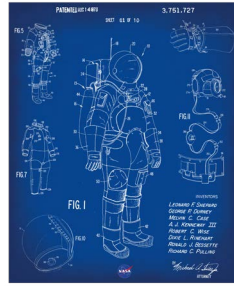
- (1) P15487-PANEL NASA Spacesuit Panel
- ⅓ yard C15485-WHITE Spacesuit Patent
- 1 ⅞ yards CD15480-NAVY Main
- 1 ⅞ yards C15483-COBALT Constellations (includes binding)

## OTHER SUPPLIES

- Basic Sewing Supplies
- 1 ¾ yards WB200-NIGHTTIME Shades
- Batting

## CUTTING INSTRUCTIONS

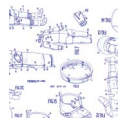
When cutting fabrics, use a straight edge ruler and rotary cutter. Measurements include ¼" seam allowance. Label, allocate, and organize all cuts as noted.



### Fabric Collection Panel

Fussy cut (1) panel 35 ½" × 42 ½", centered over the motif.\*

*\*Note: If the panel motif reaches the edge of the cut, add coping strips first and then trim to the required size once the strips are added.*



### White Spacesuit Patent

Cut (4) 2 ½" × WOF strips; Piece together end-to-end; subcut:

- (2) 2 ½" × 42 ½" strips. Label as A for inner borders.
- (2) 2 ½" × 39 ½" strips. Label as B for top/bottom inner borders.



### Navy Main

Cut (6) 6" × WOF strips. Piece together end-to-end; subcut:

- (2) 6" × 56 ½" strips. Label as C for top/bottom outer borders.
- (2) 6" × 52 ½" strips. Label as D for side outer borders.



### Cobalt Constellations

Cut (5) 3 ½" × WOF strips. Piece together end-to-end; subcut:

- (2) 3 ½" × 46 ½" strips. Label as E for side middle borders.
- (2) 3 ½" × 45 ½" strips. Label as F for top/bottom middle borders.

Cut (7) 2 ½" × WOF strips. Set aside for binding.



# NASA SPACESUIT PANEL QUILT

## SEWING TECHNIQUES

Sew all seams RST and with a ¼" seam allowance unless stated otherwise. Refer to the quilt layout diagram for placement of the prints. Press seams as desired unless stated otherwise. Dimensions listed in steps are unfinished sizes.

## QUILT ASSEMBLY

1. Sew **A**-side inner borders to the each side of the panel. Then, sew **B**-top/bottom inner borders to the top and bottom. Sew **E**-side middle borders to each side and **F**-top/bottom middle borders to the top and bottom. Next, sew **D**-side outer borders to each side and **C**-top/bottom outer borders to the top and bottom to complete the quilt top.

### QUILT LAYOUT DIAGRAM



## FINISHING INSTRUCTIONS

2. Layer the quilt top, batting, and backing. Baste the quilt layers together and quilt as desired.
3. Sew the Cobalt Constellations binding strips together end-to-end. Then bind the trimmed, finished quilt using your favorite binding method.
4. Your NASA Spacesuit Panel quilt is now complete!

Enjoy your NASA Spacesuit Panel quilt! Share your quilt using the hashtags: [#outerspacebynasafabric](#), [#nasaspacesuitpanelquilt](#), [#rileyblakedesigns](#), [#iloverileyblake](#)