

# GEOMETRIC CUTOUT CHAIR

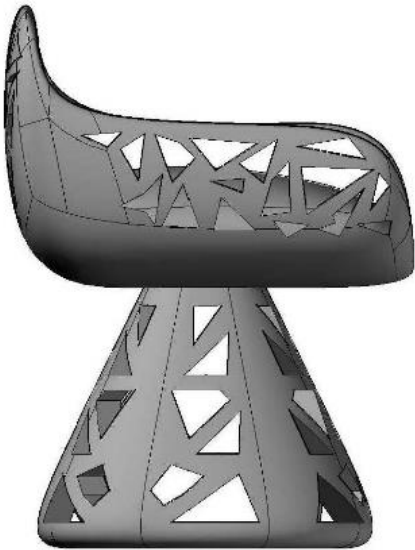
THE GEOMETRIC CUTOUT CHAIR WAS INSPIRED BY THE PLATNER ARMCHAIR DESIGNED BY WARREN PLATNER AND CELL BAR STOOL DESIGNED BY ANON PAIROT. THE CHAIR WAS GENERATED FROM TAKING A SIMILAR FORM OF THE PLATNER ARMCHAIR AND THE CUTOUT IDEA FROM THE CELL BAR STOOL. THE CHAIR WAS CREATED IN AUTOCAD BY MAKING THREE SEPARATE MESH OBJECTS FOR THE LEG, SEAT, AND CUSHION AND THEN SMOOTHED TO DISPLAY SOFTER AND ROUNDED EDGES. ONCE THE MESH OBJECTS WERE CREATED , THEY WERE CONVERTED INTO A SOLID AND THEN ATTACHED TO EACH OTHER TO CREATE THE OVERALL CHAIR FORM. THEN, TO PRODUCE THE CUTOUTS IN THE CHAIR , 3D SHAPES WERE MADE AND SUBTRACTED OUT TO FINALIZE THE DESIGN OF THE GEOMETRIC CUTOUT CHAIR.



**1 RENDERING**  
SCALE: N.T.S



**2 FRONT VIEW**  
SCALE: 1'-1/2" = 1'-0"



**3 SIDE VIEW**  
SCALE: 1'-1/2" = 1'-0"



**4 TOP VIEW**  
SCALE: 1'-1/2" = 1'-0"



CELL BAR STOOL  
BY ANON PAIROT



PLATNER ARMCHAIR  
BY WARREN PLATNER

NOTES:  
DIMENSIONS:  
2'-2" L  
2'-1/2" W  
2'-9-1/2" H  
SEAT HEIGHT: 1'-4-1/2"