



Jon Burgess

B.A. (Hons) in Product Design - Nottingham Trent University

jon.burgess@gmail.com

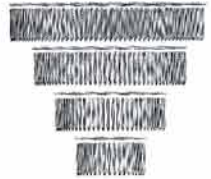
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2 - 3 PLINTH design

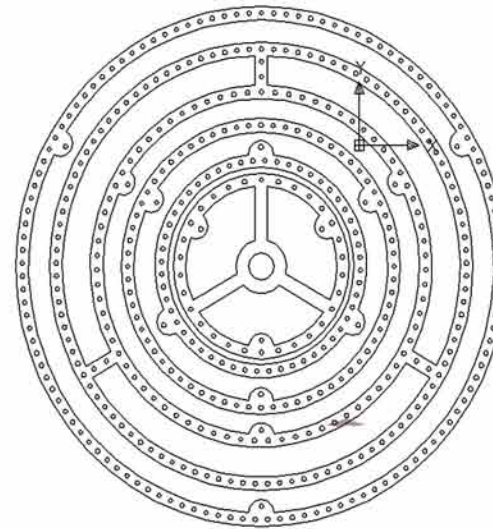
4 - 6 Claimed

7 - 8 Missing Link Media

9 Presentation Models - Pliers



Solid works model



AutoCAD

Originally - from the prototype - the ring structures were to be manufactured from MDF, with metal eyelets connecting the chain. The decision was taken to change the material and laser cut 2mm Perspex. The eyelets were then incorporated into the cut.



3D studio MAX render of prototype



3D studio MAX render

To maximise the material, the chandelier was redesigned to be made from concentric rings in one cut, with a tolerance of 5mm between the edges, two extra rings were also added to fill out the shape.



3D studio max render

Pencil chandelier range, available in 3 colours. The small and medium shades are for the home. At 470cm diameter the medium shade would suit a large hallway, retail price for the medium shade is £250, and £110 for the small.



3D studio max render

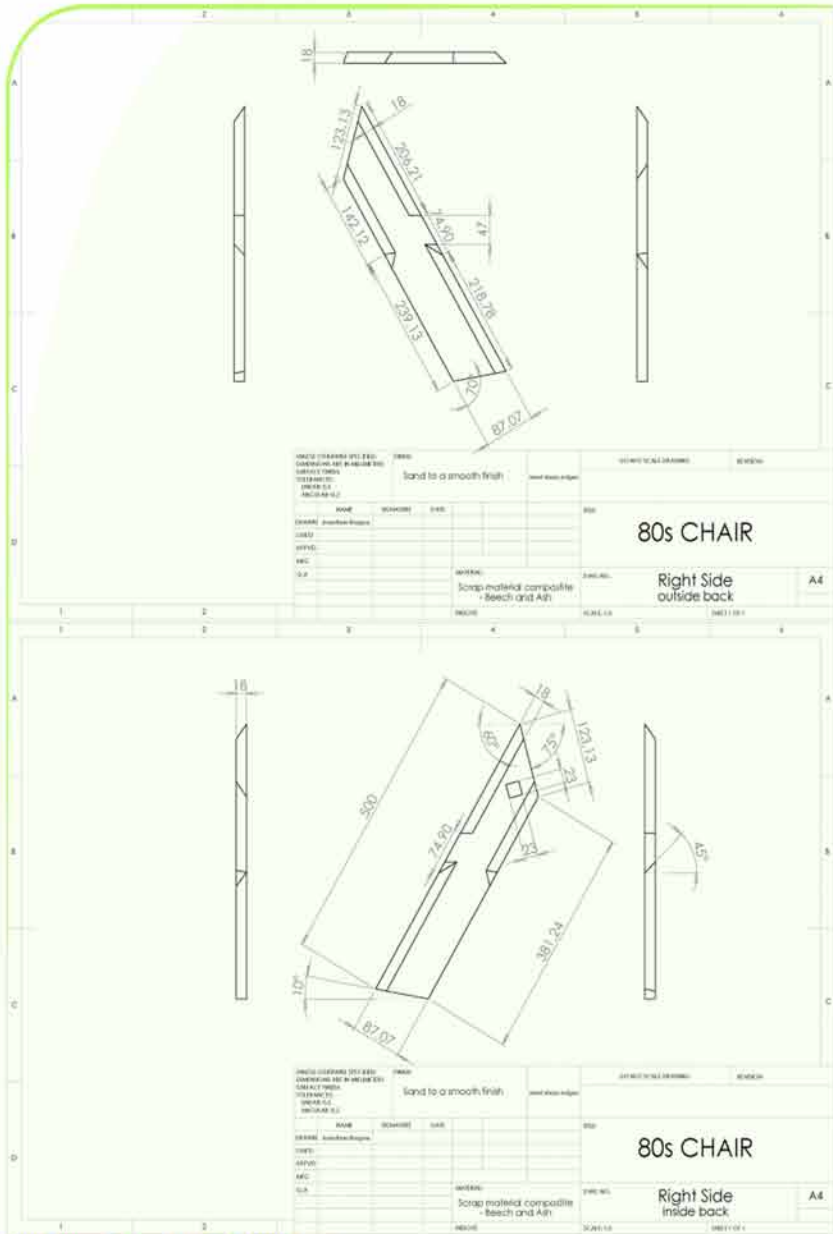


3D studio max render

'Grand' pencil chandelier, 1.2m diameter, over 2000 pencils. Rings laser cut from 3mm sheet steel. retail price £1500. A unique lighting piece for the bar, restaurant and, hotel trade.

Sketch work and presentation drawings





Exploded Solid Works model of the production chair

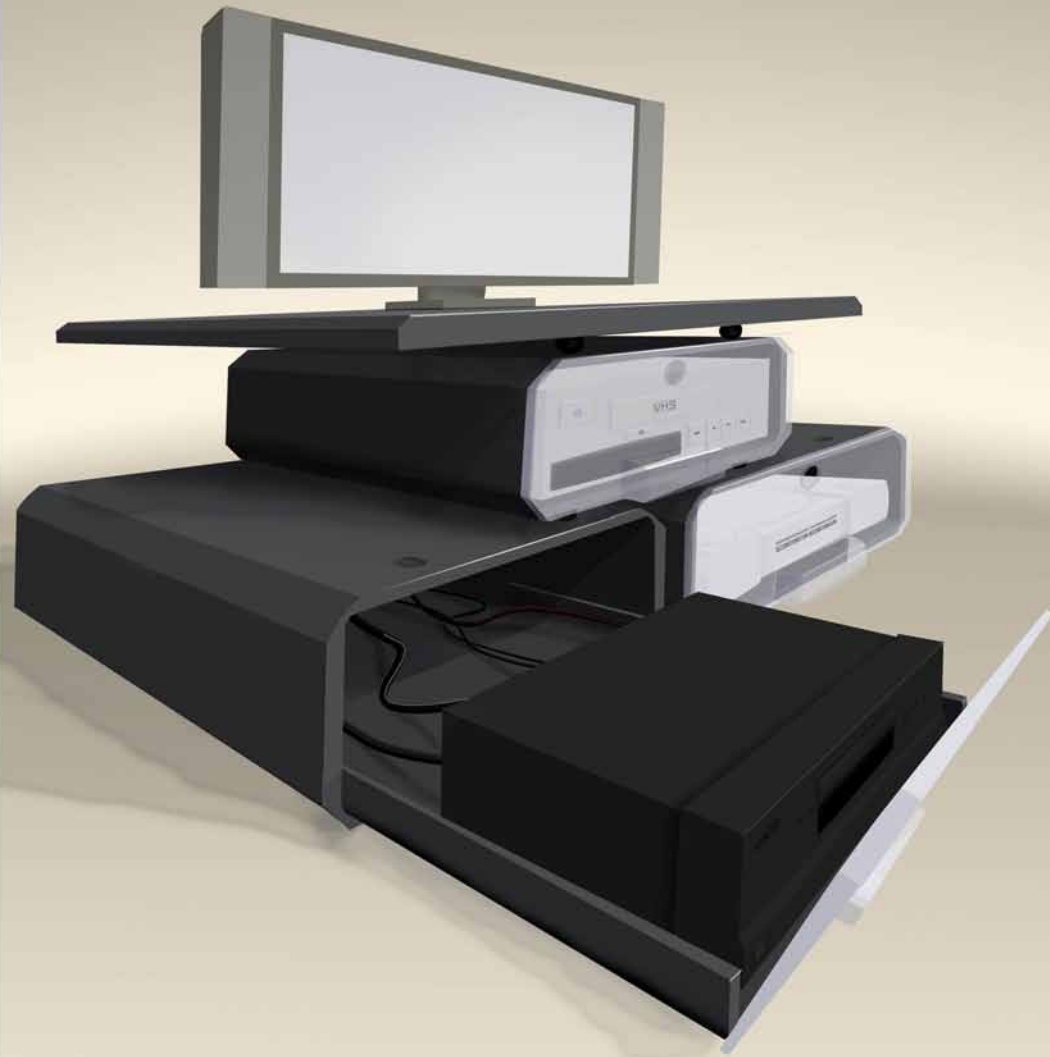
The sides of the chair are built in two halves allowing joints to be cut by CNC milling machine on the inside half. This allows for crisp joints, and means a light sand and wax are the only finish required.

Top right - 3D Max - mental ray render of cinema event concept.

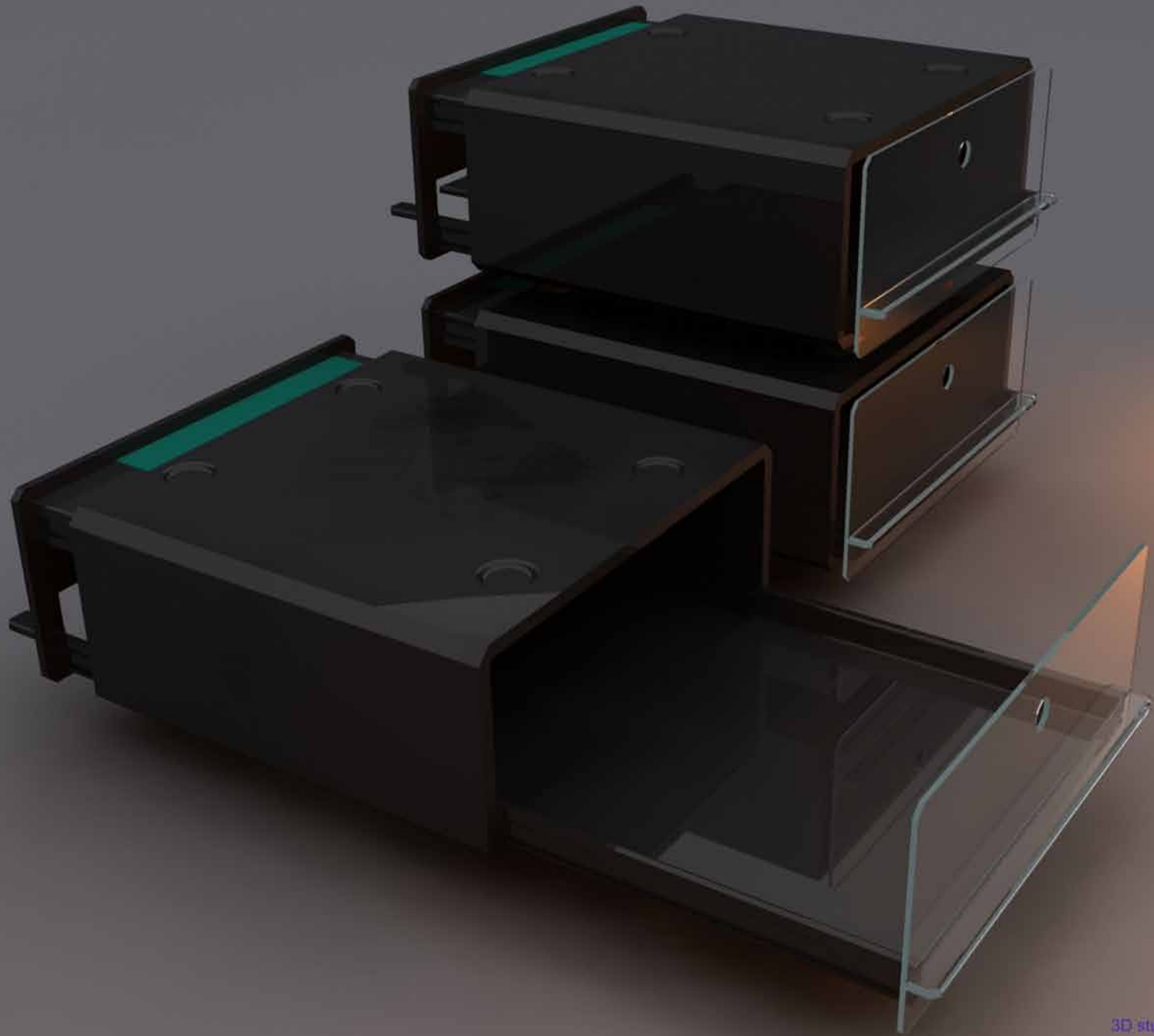
Bottom right - Photoshop render of '80s', '70s' and '80s' chair concepts.

Below - Finished '80s' chair, constructed with scrap wood from a sofa manufacture, upholstered in off cut fabric.





New
media



3D studio Max render using V-Ray



Right - Card model
Left - MDF Model



Regards

Website - jonburgessdesign.weebly.com

Linked in profile - uk.linkedin.com/pub/jonathan-burgess/49/385/967

Coroflot - www.coroflot.com/JonBurgess

Email - jon.burgess@gmail.com

Tel - 07783951807

Address - 151 Rykneld Road

Littleover

Derby

DE23 4AL