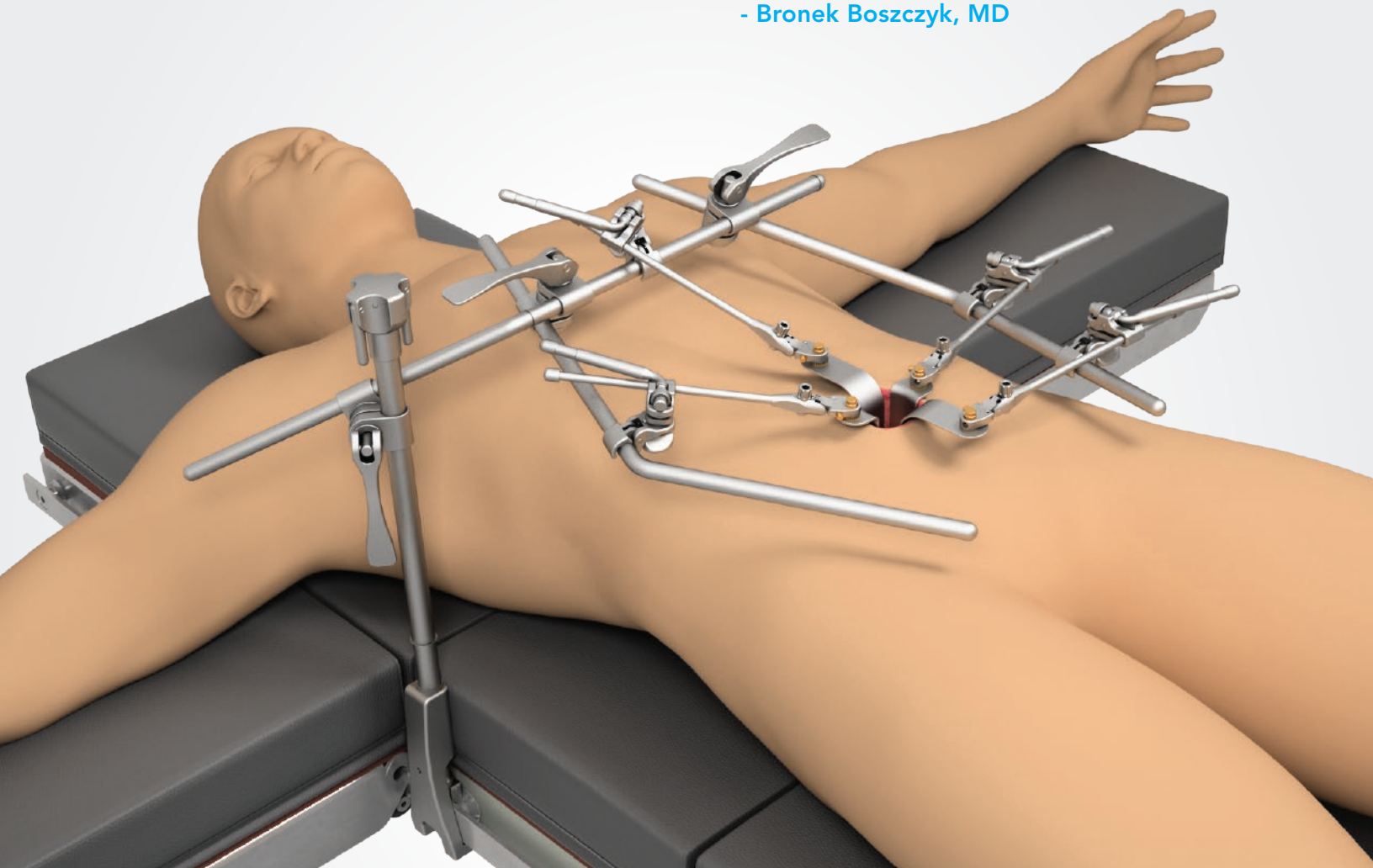


*"The Thompson Spine Frame allows me to do cases which I would not have thought possible a few years ago and is **absolutely essential** in us developing these novel and extensive approaches"*

**- Bronek Boszczyk, MD**



Uncompromised Exposure™ for **Anterior Lumbar Spine Access** with the **Thompson Retractor**

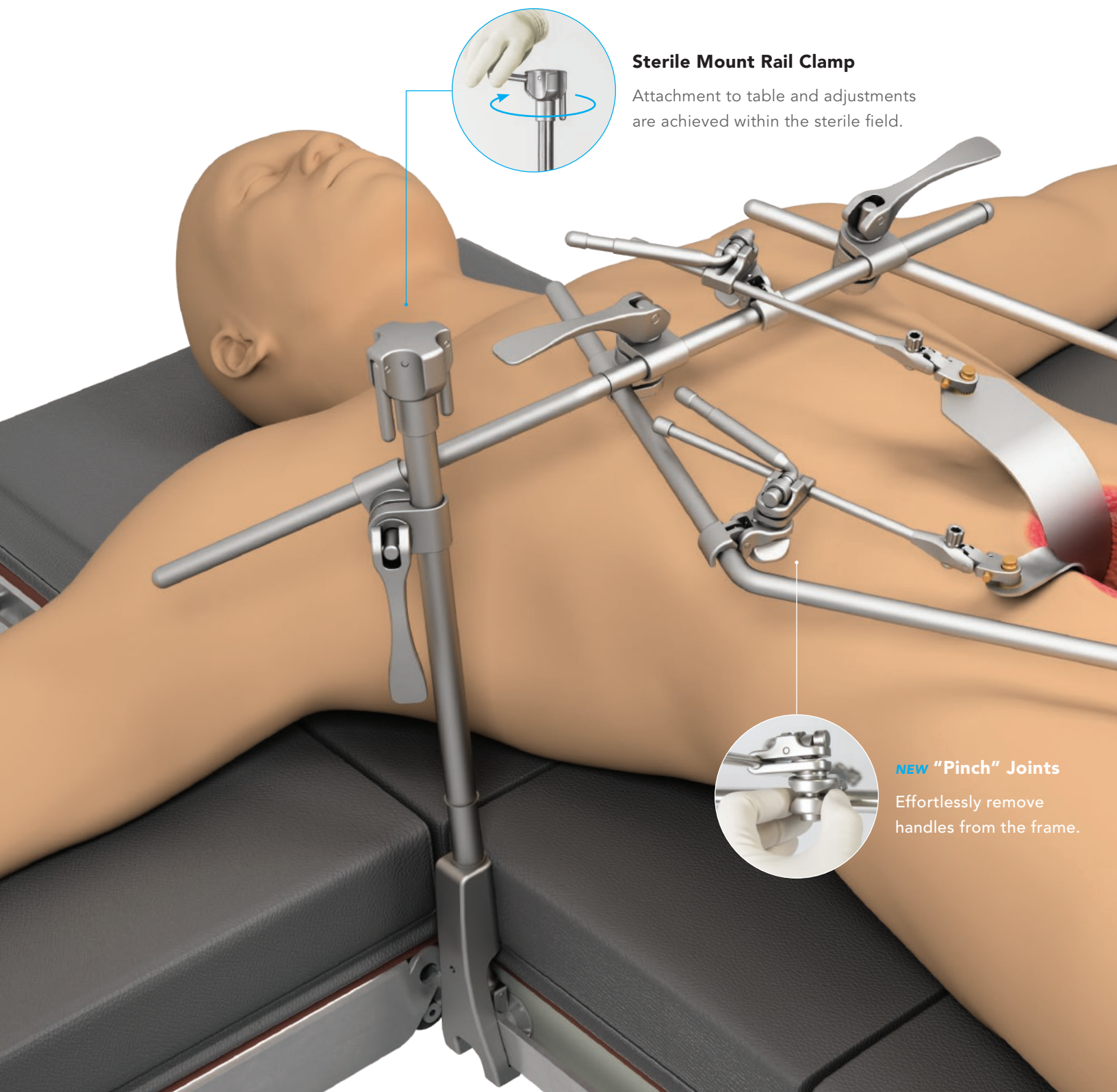
# Thompson Retractor

## Anterior Lumbar Spine Access

### Low Profile, Stable Exposure

The Thompson Retractor provides safe and effortless Uncompromised Exposure, eliminating shift or "rise up" in the wound, and possibly reducing the risk of vascular, nerve, and ureter injury.

Ring style frame also available, call for information.

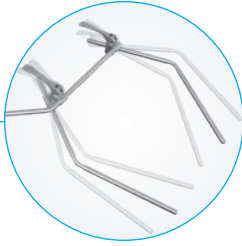


#### Sterile Mount Rail Clamp

Attachment to table and adjustments are achieved within the sterile field.

#### NEW "Pinch" Joints

Effortlessly remove handles from the frame.



**Eliminates Over-Retraction**

Frame arms are independently adjusted, providing more control.



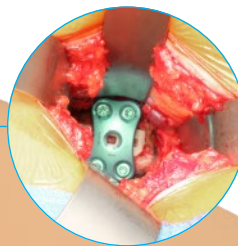
**NEW Quick Angle Handles**

Blades are quickly and precisely angled in or out 45° with fingers or T-Handle.



**NEW S-Lock® Technology**

Swivel 360° or lock in any position. Easily switch from 'swivel' to 'locked' with the push of a button.



**Strong, Radiolucent Blades**

Superior strength prevents excessive flexing under heavy retraction.

*Photo courtesy Dr. Griffin Bicking, DO*



## Anterior Lumbar Spine Blade Selection

### Reverse Lip ( Brau ) Blades:



#### **Radiolucent Reverse Lip ( Brau ) Rigid**

Rigid, low profile  
retraction.

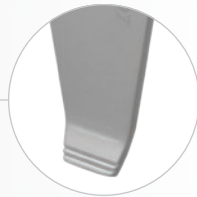
25mm wide  
80mm - 250mm depths  
10mm increments



#### **Radiolucent Reverse Lip ( Brau ) Tapered**

Tapered design is  
ideal for working  
around osteophytes.

25mm wide  
100mm - 250mm depths  
50mm increments



#### **Radiolucent Reverse Lip ( Brau ) Malleable**

Malleable design is  
ideal for vessel or soft  
tissue retraction.

25mm x 200mm  
32mm x 200mm



*"The Thompson AL Brau Blades have become essential for the Anterior Mini-Open approach to the lumbar spine with a proven track record of safety. You get **steady, rock solid exposure providing excellent visualization throughout without the need to re-adjust**, thus saving time by reducing the 'fiddle factor.'"*

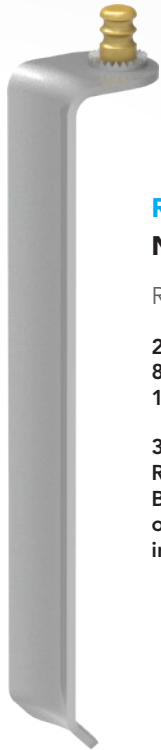
**- Salvador A. Brau, MD, FACS**



Reverse Lip Blades engage at the lateral aspect of the disc and vertebral body to expose the anterior lumbar spine.

## Anterior Lumbar Spine Blade Selection [ CONTINUED ]

### Renal Vein Blades:



#### **Radiolucent Short Neck Renal Vein**

Rigid vessel retraction.

25mm wide  
80mm - 250mm depths  
10mm increments

30mm x 60mm  
Radiolucent Renal Vein  
Blade available, call  
or visit us online for  
information.



#### **Radiolucent Malleable Renal Vein**

Renal vein or vessel  
retraction.

25mm x 140mm  
25mm x 190mm



#### **Radiolucent Long Neck Renal Vein**

Rigid vessel retraction.

25mm wide  
140mm - 305mm depths

### Advanced MIS Anterior Lumbar Spine Blades:



#### **Radiolucent Advanced MIS 18mm Renal Vein**

Rigid, low profile MIS vessel  
retraction.

18mm wide  
80mm - 200mm depths  
10mm increments



#### **Radiolucent Advanced MIS Reverse Tapered**

Maintains MIS incision  
size, while providing  
additional retraction width  
at the distal end.

18mm wide ( proximal end )  
20mm wide ( distal end )  
100mm - 200mm depths  
10mm increments



#### **Radiolucent Advanced MIS Fine Vessel**

Fine vessel retraction,  
specially designed for  
'advanced MIS' users.

9mm wide ( proximal end )  
12mm wide ( distal end )  
80mm - 200mm depths  
10mm increments

*NOT intended for use as a  
stand alone blade.*

*NOT indicated for vessel  
mobilization.*

## Anterior Lumbar Spine Blade Selection [ CONTINUED ]

### Open Anterior Lumbar Blades:



#### **Radiolucent Malleable**

Ideal for soft tissue retraction.  
Malleable design offers versatility.

Contact us for available blade sizes.



#### **Radiolucent Balfour**

Costal margin or abdominal wall retraction.

Titanium or Anodized Aluminum available.  
Available with lips, small lips, or no lips.  
Contact us for available blade sizes.



#### **Radiolucent Richardson**

Abdominal wall retraction.

50mm wide  
40mm - 200mm depths  
10mm increments



#### **Radiolucent Harrington ( "Sweetheart" )**

Ideal for organ or soft tissue retraction.

Contact us for available blade sizes.



#### **Radiolucent Splanchnic**

Soft tissue retraction.

Contact us for available blade sizes.



#### **Radiolucent Deaver**

Aids in soft tissue retraction.

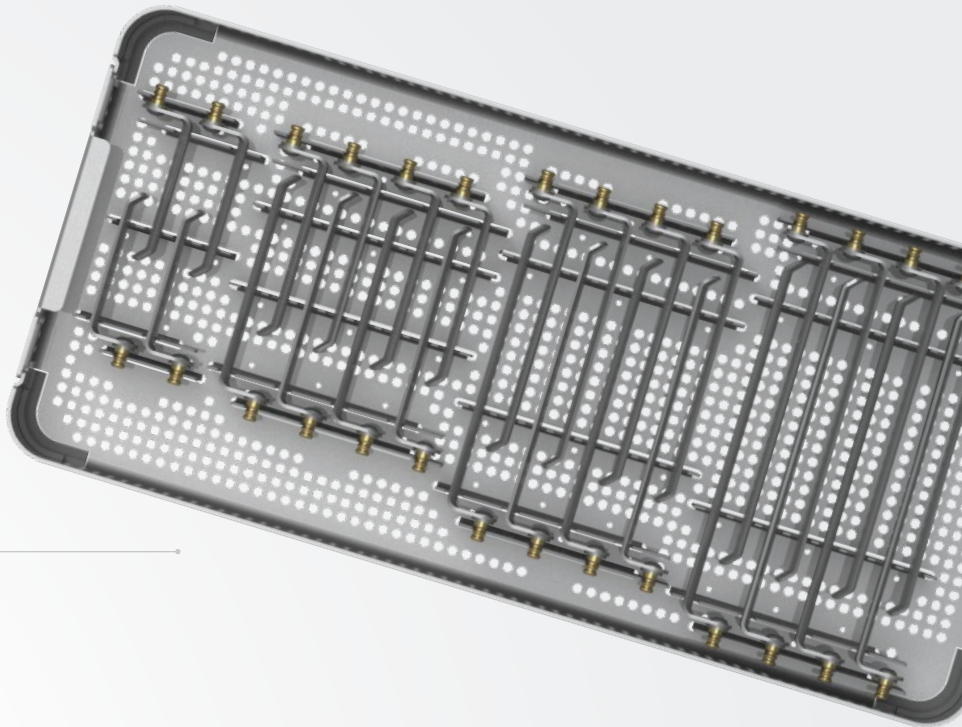
Contact us for available blade sizes.

## Uncompromised Exposure™

### Accessories

Thompson Retractor offers a wide variety of accessory items to compliment your Anterior Lumbar retractor system of choice.

#### Organized Blade Trays



**S-Lock® Hand Held Adapter**



**Lite Wand Xe**



**Suction for Anterior Lumbar Surgery ( SALS )**



**Rail Extender**



**Depth Gauge**



**Jackson Frame Adapter**

For a Free Trial Call Today\*

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Rev A  
071019  
mg alsg



**Uncompromised Exposure™**

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