

ABSTRACT TEMPLATE: CHECKLIST AND INSTRUCTIONS

Company name Spinol Ltd * Website www.spinolmedcial.com *

CEO name Roey Shafrir

- Evolving Trends in Orthopedic Innovation
- Medical Device Company: The Route from Vision to a Successful Outcome

Spinol present the OctaSeal, the gold standard for Discectomy

Management of professional experience in the field of the spine, with a laser focus on our exit strategy.

PMA for 1 year till FDA clearance

Clinical proof with Five Year Successful Follow-up of FIM Study

Adoption of the technology by the best doctors word wide

Huge market and significant annual growth

Spinol present the OctaSeal, minimally invasive Nitinol implant that has been designed to close annular defects between 5mm and 12mm

Reducing the rate of re- herniation.

OctaSeal's simple, quick, single-use system and atraumatic

The OctaSeal device maintains disc height and saving the natural spine movement.

Two main kits:

One sterile package kit includes: Disposable delivery system with an implant inside, 1 implant to address the wide range of rupture sizes: 5-12mm

Second kit – Disposable a backup for extraction.

Ready to start PMA in a few Sites, like: Mayo, Cornell , Chicago and more.

During discussion with several companies and big players in Spine field

Main focus for exit strategy during the PMA that will start by the end of 2025

Reimbursement of \$13,000 and with a projected Gross Margin at 90% due for production costs.

During the opening of over 10 sites in the US,

Building a support team for the PMA process

and a team to entry into the market upon receiving FDA clearance while constantly fundraising on going.