

**A POLISHING PAD SUPPORT THAT IMPROVES POLISHING
PERFORMANCE AND LONGEVITY**

ABSTRACT OF THE DISCLOSURE

The present invention provides, polishing pad with
5 improved polishing properties and longevity. The pad is
comprised of a thermoplastic foam substrate having a
surface comprised of concave cells. A polishing agent
coats an interior surface of the concave cells. The
invention includes a method for preparing the polishing
10 pad, and a polishing apparatus comprising the polishing
pad.



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