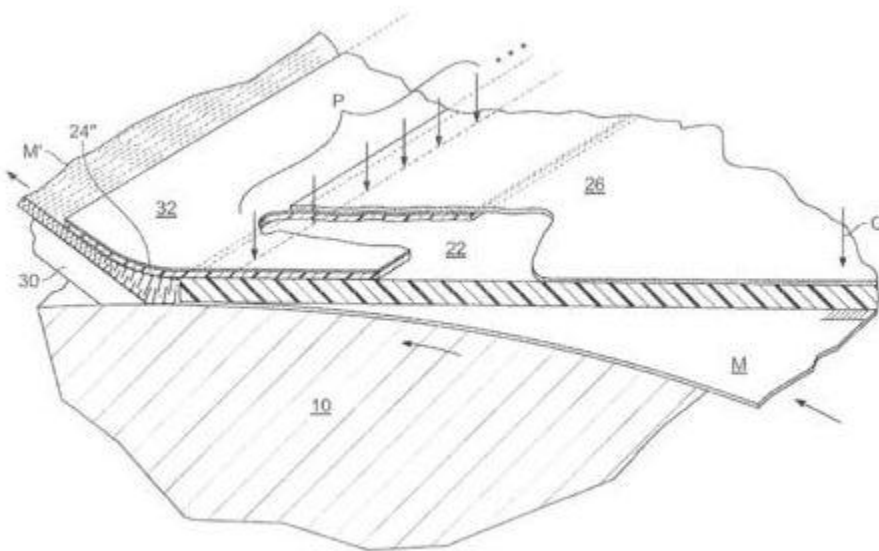


**NEW MICREX PATENT APPLICATION:**

Confidentiality often makes it difficult for us to share the new products we are working on. Patent applications once published do not have this restriction.

MICROCREPING TRAVELING SHEET MATERIAL (PCT/US2007/060246) describes what is becoming a preferred method for Microcreping a wide range of substrates which until now has been unable to be processed commercially.



The illustration above shows a Micrex treatment cavity defined by components made of “plastic.” These components have the twin benefits of low friction and long wear – greatly expanding the range of what can be Microcreped.

Two very different examples of the use for this new technology:

- *Low melting point films* benefit greatly by the low friction. This opens up an entire range of new materials for processing.
- *Recycled paper and industrial grades* historically have not processed successfully. This is because contaminants in the paper prematurely wore the steel cavity components. This new treatment cavity withstands this wear and allows higher speeds to be obtained than with conventional components.

**NEW PATENT GRANTED:**

We were recently notified that the MICREX WET WIPE PROCESS application has been granted. This technology transforms the structure of industry standard substrates used in wet wipes to allow enhanced performance in application where increased bulk (such as cleaning or scrubbing) is required.

The [Fall Micrex Technical Newsletter](#) featured a novel wipe product utilizing this technology.



For more information please see <http://www.micrex.com/wetwipes Q&A.htm>

**TRADE SHOWS:**

As the range of Micrex applications have expanded, we have chosen to attend more shows, rather than exhibit at a few. In April and May we will be available to meet with you at:

[IDEA](#) Miami, April 28

[TECHTEXTIL](#) Atlanta, May 19

For more information about Micrex and our technology please visit: <http://www.micrex.com>

To learn about our development methods see our blog at: <http://pdmicrex.blogspot.com/>

For previous newsletters please see: <http://www.micrex.com/newsletter.htm>.

As always, if there is anything we can do to help your company better utilize the Micrex Process to impart softness, bulk, stretch, hand improvement, absorbency, drape and decorative effects in paper, textiles, films and nonwovens, please contact us.

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