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(71) Applicant (for all designated States except US): **MBW TECHNOLOGIES, LLC** [US/US]; 53 Northwood Lane, New London, NH 03257 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **MENZEL, Christoph, P.** [US/US]; 53 Northwood Lane, New London, NH 03257 (US). **BARSS, Steven** [US/US]; 9 Shindagan Road, Wilmot, NH 03287 (US).

(74) Agents: **CURCIO, Robert** et al.; Delio & Peterson, LLC, 121 Whitney Avenue, New Haven, CT 06510 (US).

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Declarations under Rule 4.17:

- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))
- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))
- of inventorship (Rule 4.17(iv))

[Continued on next page]

(54) Title: DELINEATING POLE HAVING AN ANCHORING BASE AND SPRING CARTRIDGE FOR SNOW BASED APPLICATIONS

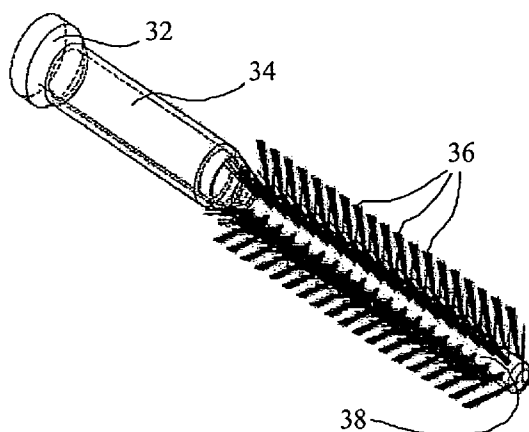


Fig. 3

(57) Abstract: An anchoring base for a delineating pole using the reconfiguration of protruding resilient mechanical members to facilitate insertion and resist the subsequent extraction force on the pole. The mechanical members extend outwards relative to the insertion rod longitudinal axis, and bend or configure upon insertion of the anchoring base, into a first position that facilitates insertion while impeding and resisting axial extraction forces, and upon subsequent rotation of the anchoring base, the mechanical members bend or reconfigure into a second position such that the extraction resistance force is significantly reduced. The anchoring base design may be used in conjunction with a spring cartridge having a plurality of interlocking members forming a rigid mechanical structure during rotation.

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B. FIELDS SEARCHED

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Korean utility models and applications for utility models since 1975

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C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4588324 A (GOELLNER) 13 MAY 1986 SEE THE ABSTRACT AND FIGURE 1.	1-55
A	US 4270873 A (LAEHY & DAG) 2 JUN. 1981 SEE THE ABSTRACT AND FIGURES 1-3.	1-55
A	JP 2003-193433 A (SEIWA ELECTRIC MFG. CO.) 9 JUL. 2003 SEE THE ABSTRACT AND FIGURE 1.	1-55



Further documents are listed in the continuation of Box C.



See patent family annex.

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Korean Intellectual Property Office
Government Complex-Daejeon, 139 Seonsa-ro, Seo-
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Facsimile No. 82-42-472-7140

Authorized officer

KWON, JANG SEOB

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None