



TECHNOLOGY

Lepping - Dively G-vac

OVERVIEW

Researchers from the University of Maryland, Department of Entomology have designed a novel collection device for soil-dwelling organisms, specifically arthropods. The unique collection chamber is designed to accommodate large samples that include soil and detritus.

Sampling devices currently on the market are not designed to collect such large amounts of soil and leaf litter along with the soil-dwelling organisms, or are only designed for arthropod collection on a smaller scale.

A prototype has been built and tested, with excellent results. Patent pending.

For additional information please contact Felicia Metz at 301-405-2797 or fametz@umd.edu.

CONTACT INFO

UM Ventures
0134 Lee Building
7809 Regents Drive
College Park, MD 20742
Email: umdtechtransfer@umd.edu
Phone: (301) 405-3947 | Fax: (301) 314-9502

Additional Information

INSTITUTION

University of Maryland, College Park

PATENT STATUS

Patent(s) pending

LICENSE STATUS

Contact OTC for licensing information

CATEGORIES

- Devices
- Agricultural

EXTERNAL RESOURCES

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