

PATENT ASSIGNMENT

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Name: Gaft, Michael

Execution Date: 10/27/2002

Name: Nagli, Lev

Execution Date: 10/27/2002

RECEIVING PARTY DATA

Name: Florida Institute of Phosphate Research

Street Address: 1855 West Main Street

Internal Address:

City: Bartow

State: FLORIDA

Country:

Postal Code: 33830-7718

PROPERTY NUMBERS

Application Number: 10064804

Number of Properties: 1

The USPTO, Office of Public Records, will send correspondence via facsimile to **FAX NUMBER:** 727-507-8668

CORRESPONDENCE DATA:

Correspondence will be sent via US Mail when a fax number

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CUSTOMER NUMBER: 021901

NAME OF PERSON SIGNING: Anton J. Hopen

DATE SIGNED: 10/30/2002

Total Attachments: 3

ASSIGNMENT OF RIGHTS IN PATENT APPLICATION

Assignors

Michael Gafit

Lev Nagli

Post Office Address of Assignors

University of Israel
16 Klausner St.
Tel-Aviv, Israel 61392

Tel Aviv University
Ramat Aviv
Tel Aviv, Israel 69978

Assignee

Florida Institute of Phosphate Research

Principle Place of Business of Assignee

1855 West Main Street
Bartow, Florida 33830

WHEREAS, WE, the above-identified Assignors, are the applicants in the following U.S. patent application:

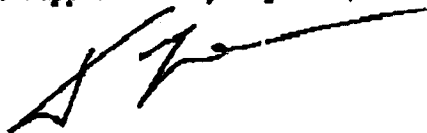
<u>Serial Number</u>	<u>Title</u>	<u>Date of Filing</u>
10/064,804	Mineral Detection and Content Evaluation Method	August 19, 2002

Hereinafter referred to as the "patent application";

And, whereas we desire to assign a 100% undivided interest in said patent application to the above-identified Assignee, and wherein said Assignee is desirous of acquiring the entire right, title and interest in the same;

Now, this indenture witnesseth, that for value received, the receipt and sufficiency whereof is hereby acknowledged;

We hereby assign, sell and transfer a 100% undivided interest in the entirety of the bundle of rights, title, and interest in and to said patent application, unto said Assignee, together with all claims for damages and profits by reason of any past infringement of said letters patent and the right to sue therefor, and together with the right to file said patent application or any division, continuation, or continuation-in-part thereof in any foreign jurisdiction under the Paris Convention or the Patent Cooperation Treaty, such interests, claims, and rights, to be held and enjoyed by the Assignee for its own use and for its successors and assigns, to the full end of the term for which a patent issuing from said patent application may be granted, and any reissues, renewals, or extensions thereof as may be



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2002 OCT 28 AM 9:03

granted, as fully and entirely as the same would have been held by Assignor had this Assignment and sale not been made;

And we further agree to execute all necessary and lawful future documents, including assignments in favor of Assignee, or its designees as Assignee or its Assignees may from time-to-time present to us in order to perfect title in said patent application;

And we further covenant that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

And we further covenant that Assignee will, upon its request, be provided promptly with all pertinent facts and documents relating to said patent application as may be known and accessible to us and we will testify to the same in any interference or litigation related thereto and will promptly execute and deliver to Assignee or its legal representatives any and all papers, instruments, declarations, or affidavits required to apply for, obtain, maintain, and enforce said patent application or patent issuing therefrom which may be necessary or desirable to carry out the purposes hereof;

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

Upon being duly cautioned, we hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true and further that false statements and the like so made are punishable by fine, imprisonment or both under Section 1001 of Title 18 of the United States Code, and that such willful, false statements may jeopardize the validity of the patent application and any patent issuing therefrom.

Executed this _____ day of _____, 2002, at _____



Michael Galt

Lev Nagli

Date: _____

Date: _____

granted, as fully and entirely as the same would have been held by Assignor had this Assignment and sale not been made;

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Executed this _____ day of _____, 2002, at _____

Michael Gaft



Lev Nagli

Date: _____

Date: 10/27/02

PATENT

RECORDED: 10/30/2002

REEL: 013206 FRAME: 0458