

ASSIGNMENT

Erez KLINE
Yuval NEUMANN
Doro TAMIR
Carmel TORSCHILD
Joseph CASSELL

by means of this document and in consideration of the payment by the Assignee to the Assignor of a good and valuable consideration, assign(s) to

1) **TECHNION RESEARCH & DEVELOPMENT
FOUNDATION LIMITED**

2) **LAVA ENERGY LTD**

A Corporation organized under the laws of

IL

Domiciled in

1) **Senate House, Technion City Haifa,
3200004 IL**

2) **Kibbutz Sdot-Yam 3780400
IL**

(hereinafter referred to as the "ASSIGNEE").
All my (our) rights, title and interest in and to my (our) invention for a new and useful improvement entitled and as fully set forth and described in:

**HEAT ENGINE USING A LIQUID-VAPOR-PHASE-
CHANGING MATERIAL**

Contained in PCT International Application No.:

PCT/IL2023/050808

So far as the Republic of Colombia is concerned.

Place and date:

Sdot Yam 09/03/2025

CESION

por medio de la presente y a cambio del pago de una contraprestación económica, cedo (cedemos) a

una Sociedad organizada bajo las leyes de

domiciliada en

(de ahora en adelante el "CESIONARIO").
todos mis (nuestros) derechos, título e interés sobre mi (nuestra) invención tal como describe en:

**MOTOR TÉRMICO QUE UTILIZA UN MATERIAL QUE
CAMBIA DE FASE LÍQUIDO-VAPOR**

Contenida en la Solicitud Internacional PCT No.

En lo que concierne a la República de Colombia.

raisbeck & castro

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Erez KLINE

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NO NOTARIZATION OR LEGALIZATION IS REQUIRED