

ASX Release 5 May 2020

# **RotoGro Secures New European Patent**

Roto-Gro Inc., a wholly-owned subsidiary of Roto-Gro International Limited ("ASX:RGI", "RotoGro" or the "Company"), is pleased to confirm the grant of a European patent for its Stackable Modular Rotatable Gardening System, Application No. 15189807.9 (the "Patent").

The application for the Patent was filed with the European Patent Office in October 2015, with parallel applications filed in the United States, Canada and Australia. The Patent compliments the Company's patents for its Stackable Modular Rotatable Gardening System recently granted in both the United States (Patent No. US 10,292,346 B2) and Canada (Patent No. 2,908,184). The Company continues to work diligently towards the award of an Australian patent for its Stackable Modular Rotatable Gardening System.

## **Details of the Patent**

The subject matter of the Patent is the Company's modular rotatable garden, comprising a drum and a modular main frame. The drum is supported within a modular main frame, such that the drum is rotatable. Plants are grown in soil or hydroponic mediums within the drum in a controlled indoor environment. The Patent also pertains to a modular hot air removal system and direct carbon dioxide delivery to the plants within the rotatable garden; and a stacked rotatable gardening system comprising numerous modular rotatable gardens being stacked vertically (i.e., one on top of the other) and horizontally (i.e., side by side), where each main frame is connected to the main frame of the other modular rotatable garden, forming system pods.

Chief Executive Officer, Adam Clode states, "The European Patent for our Stackable Modular Rotatable Gardening System solidifies our global competitive advantage and provides a foothold into the Europe marketplace for indoor vertical farming. We will continue to pursue our strong leads in Europe for both perishable foods and lawful cannabis as we work through the current COVID-19 pandemic and economic slowdown. The addition of this European Patent to our intellectual property portfolio further solidifies RotoGro's global presence and competitive advantage."

Registered and Business Office

Directors

**Chief Financial Officer** 

Company Secretary

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Melanie Leydin

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This announcement is authorised for release to the market by the Board of Directors of Roto-Gro International Limited.

## For more information please contact

## **Investment Enquiries**

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#### **About Roto-Gro International Limited**

Roto-Gro International Limited is an Australian-based company with global operations focused on the cultivation of lawful cannabis and perishable food (produce) which take advantage of its proprietary, patented, and patents-pending technology in the stackable rotary hydroponic garden space.

The Company has collaborated with Gibio Inc. and Freshero Pty Ltd for perishable foods. These ventures leverage RotoGro's patented rotational hydroponic garden systems, crop management fertigation hardware and proprietary software systems to produce greater yields and lower operating costs. In addition, the Company has also entered into a Share Purchase Agreement to acquire 51% of the issued and outstanding shares in the capital stock of Medical Compassion Canni Farms Inc. which is a late stage Health Canada cannabis cultivation and processing license applicant.

RotoGro's wholly owned subsidiary, Global Fertigation Solutions Inc. ("GFS"), provides a patent-pending specialised business line for water treatment and nutrient management in the viticulture, perishable foods and lawful cannabis space. GFS has successfully provided design solutions, installations and ongoing service contracts for licensed lawful cannabis facilities in the State of Nevada, USA and is embarking on expanding this offering globally.

The Company continues its focus on expanding into industry synergistic opportunities; exploring strategic partnerships in related markets which include, perishable food (produce) partnerships, lawful cannabis license ownership, growing management services, industry leading nutrients, emerging tissue culture (micropropagation) expertise and other supporting faculties of hydroponic growing.

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