506422398 12/27/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DENIS FAUTEUX	11/11/2020
ADITYA SUBRAMANIAN	11/11/2020

RECEIVING PARTY DATA

Name:	TECHTRONIC CORDLESS GP
Street Address:	100 INNOVATION WAY
City:	ANDERSON
State/Country:	SOUTH CAROLINA
Postal Code:	29621

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16827365

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	ALLAN BRAXDALE
SIGNATURE:	/Allan Braxdale/
DATE SIGNED:	12/27/2020

Total Attachments: 4

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> **PATENT REEL: 054750 FRAME: 0408**

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ASSIGNMENT - WORLDWIDE

We (hereinafter referred to singly and collectively as "ASSIGNORS"):

Denis Gaston FAUTEUX 29/F, Tower 2, Kowloon Commerce Centre 51 Kwai Cheong Road Kwai Chung, Hong Kong Citizenship: Canada

Aditya SUBRAMANIAN 29/F, Tower 2, Kowloon Commerce Centre 51 Kwai Cheong Road Kwai Chung, Hong Kong Citizenship: India

Pursuant to ASSIGNORS' obligation to Techtronic Product Development Limited (Hereinafter referred to as "Techtronic Product") to sell, assign, and convey to Techtronic Product's nominee any and all of ASSIGNORS' right, title, and interest in and to the present invention, confirm such obligation and hereby sell, assign, and convey to TECHTRONIC CORDLESS GP (hereinafter referred to as "ASSIGNEE"), a US General Partnership having its principal place of business at:

100 Innovation Way Anderson SC 29621 United States of America

its successors and assigns, and for other valuable and sufficient consideration, the receipt of which is hereby acknowledged, ASSIGNORS' entire right, title, and interest in and throughout the world in and to this invention relating to TTi File No. BCT 0041 PUS entitled:

LITHIUM-ION BATTERIES

as set forth in the Patent Application No. 16/827,365, filed on March 23, 2020 in the United States of America (ASSIGNORS hereby authorize representative of ASSIGNEE to fill in application number(s), filing date(s) and country of application when known after this assignment is executed), as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent now or hereafter filed in any country for the above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications, (d) all divisional, continuation, continuation-in-part, 35 U.S.C. 111(b) provisional, reissue and extensions of said applications and Letters Patent, and the right to claim for any of said applications the full benefits and priority rights under the Patent Cooperation Treaty, the Paris Convention, and any other international agreement such right, title and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNORS had this Assignment not been made.

ASSIGNORS HEREBY AUTHORIZE ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions and all improvements and

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modifications thereof in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

ASSIGNORS HEREBY AUTHORIZE AND REQUEST the Patent Office of each country where applications for Letters Patents are filed to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNORS HEREBY AGREE to, at ASSIGNEE's expense, (a) communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNORS respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in any country; (c) execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue application, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the applicable intellectual property laws.

	Surtur	
Date	Denis Gaston FAUTEUX	
	1	
Date	Aditya SUBRAMANIAN	

[Signatures Continued on Following Page]

modifications thereof in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

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ASSIGNORS HEREBY AGREE to, at ASSIGNEE's expense, (a) communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNORS respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in any country; (c) execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue application, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the applicable intellectual property laws.

Date	Denis Gaston FAUTEUX	
NOV 11, 2020		
Date	Aditya SUBRAMANIAN	

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ASSIGNEE'S ACKNOWLEDGEMENT:

TECHTRONIC CORDLESS GP

BY:

PRINT NAME:

TITLE:

DATE:

Preston Nowel

Namezer

<u> 01- Nov-2020</u>

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RECORDED: 12/27/2020

PATENT REEL: 054750 FRAME: 0412