

ASSIGNMENT

WHEREAS, **Xiaofeng Peng**, having a mailing address of **2308 North Ridge Trail, Oakville, Ontario, Canada L6H 0C4**, (hereinafter together with his heirs, executors, administrators and other legal representatives is referred to herein as "Assignor") has invented the invention(s) (hereinafter referred to as "said invention(s)") disclosed in the following application(s) for patent (hereinafter referred to as "said Application(s)"):

- (1) Chinese Patent Application Serial No **201910742101.9**, entitled "**NEW TYPE OF VAPORIZATION CORE**" filed on **August 13, 2019**;
- (2) Chinese Patent Application Serial No **201921301938.1**, entitled "**NOVEL ATOMIZATION CORE**" filed on **August 13, 2019**;
- (3) PCT International Patent Application Serial No. **PCT/CN2020/088397**, entitled "**NEW TYPE OF VAPORIZATION CORE**" filed on **April 30, 2020**; and
- (4) PCT International Patent Application Serial No. **PCT/CN2020/108894**, entitled "**NOVEL ATOMIZATION CORE**" filed on **August 13, 2020**.

AND WHEREAS, **Shanghai QV Technologies Co., Ltd.** having a mailing address of **Floor 10-11, 60 Mudan Road, Pudong New District, Shanghai, China** (hereinafter together with its successors, assigns, nominees and other legal representatives are referred to as "Assignee"), is desirous of obtaining Assignor's entire right, title, property, interest and benefit in, to and under said invention(s) and said Application(s);

NOW, THEREFORE, for the sum of \$10.00 and other good and valuable consideration, the receipt and sufficiency of which Assignor hereby acknowledges, Assignor confirms that it has sold, assigned, transferred and set over, and to the extent that it has not already done so, by these presents does hereby sell, assign, transfer and set over to Assignee all of Assignor's right, title, property, interest and benefit in, to and under said invention(s) and said Application(s), including (a) the right to apply for patents in the United States of America, Canada and all other jurisdictions of the world for said invention(s), (b) all applications for patents for said invention(s) or based on said Application(s) in all jurisdictions of the world, now filed or to be filed, including all provisional, regular, divisional, renewal, substitute, continuation, continuation-in-part and convention applications based in whole or in part upon said invention(s) or upon said Application(s), (c) all patents which may issue on said invention(s) and on any application transferred by this Assignment in the United States, Canada and all other jurisdictions of the world, and any and all reissues, extensions, divisions, renewals, substitutes, continuations or continuations-in-part of patents granted for said invention(s) or upon such application, for the full term or terms for which the patents may be issued, and (d) every priority right that is or may be predicated upon or arise from said invention(s), said Application(s) and such patents under any applicable international or bilateral treaty, agreement or convention.

Assignor hereby authorizes Assignee to file patent applications in any or all jurisdictions of the world for any or all of said invention(s) in Assignor's name, or in Assignee's name, or otherwise as Assignee may deem advisable, under any international or bilateral treaty, agreement or convention, or otherwise.

Assignor hereby covenants and agrees that Assignor will, upon request of Assignee, and without further consideration but at the expense of the Assignee, communicate any facts known to Assignor relating to said invention(s) and the history thereof, testify in any legal proceeding, execute all lawful papers required to effect the foregoing, and generally do all further acts which may be deemed necessary by Assignee to obtain and enforce proper patent protection for said invention(s) in all jurisdictions of the world.

Assignor hereby irrevocably designates and appoints Assignee as Assignor's attorney, with full power of substitution, in Assignor's name but on behalf of and at the expense of Assignee: (i) to execute, file, prosecute, register and memorialize the assignment of any above-mentioned applications; (ii) to execute and file any documentation required for enforcement of such applications; and (iii) to do all other lawfully permitted acts to further the filing, prosecution, registration, memorialization of assignment, issuance, and enforcement of rights arising from such applications, all with the same legal force and effect as if executed by Assignor. Such appointment, coupled with an interest, is irrevocable by Assignor and shall not be revoked by Assignor's insolvency, bankruptcy, death or incapacity and Assignor hereby agrees to ratify and confirm all that Assignee may do or cause to be done pursuant to the foregoing.

Assignor hereby authorizes the Assignee, including its appointed patent agents, to amend this Assignment to insert or correct the filing date, serial number, or other identifying information of said Application(s) as may be needed to record same.

If any part of this Assignment shall be held by a court of competent jurisdiction to be void, invalid or inoperative, the remaining provisions of this Assignment shall not be affected and shall continue in effect, and the invalid provision shall be deemed modified to the least degree necessary to remedy such invalidity.

This Assignment shall be governed by and construed in accordance with the laws of Province of Ontario. Assignor irrevocably consents to the non-exclusive jurisdiction of the Ontario courts for any matter arising out of or relating to this Assignment.

[Agreement continued on next page]

Assignor acknowledges that Assignor was advised and given an opportunity to obtain independent legal advice, or other advice as Assignor may desire, concerning the interpretation and effect of this Assignment, and by signing this Assignment Assignor has either obtained advice or voluntarily waived Assignor's opportunity to receive same.

IN TESTIMONY WHEREOF, Assignor has executed this document on the date indicated below.

Xiaofeng Peng

SIGNED AT Toronto ON Canada, this
3rd day of May, 2021.



Signature of Xiaofeng Peng

Witness Statement:

I, Carey Koffler, whose full mailing address is 429 Debrahe Ave
North York, ON, M5M 2B9,
state that I was personally present and did see **Xiaofeng Peng**, who is personally known to me to be the person named in the above assignment, duly sign and execute the same on the date set forth above.



Signature of Witness