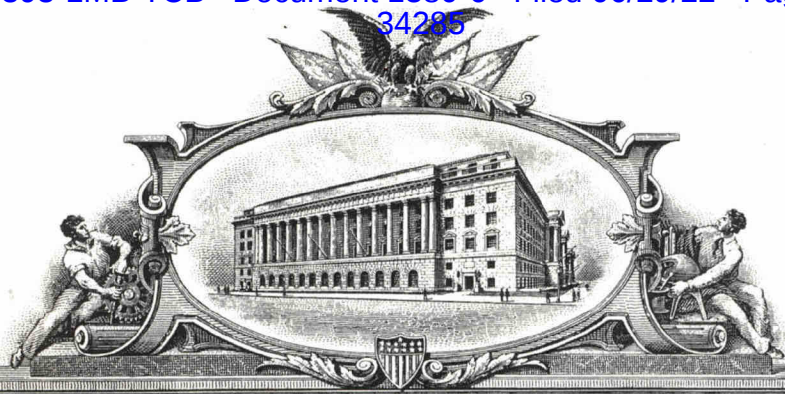


# EXHIBIT 6



IW 8061387

**THE UNITED STATES OF AMERICA**

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October 16, 2020

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OF:**

**APPLICATION NUMBER: 13/990,067  
FILING DATE: August 09, 2013  
PATENT NUMBER: 10,104,911  
ISSUE DATE: October 23, 2018**

**By Authority of the  
Under Secretary of Commerce for Intellectual Property  
and Director of the United States Patent and Trademark Office**

*Curtis Goffe*  
**CURTIS GOFFE**  
Certifying Officer



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

U.S. National Phase App.  
of International App. No. : PCT/EP2011/006055

Inventors : Michel Thorens et al.

Filed : *Herewith*

Title : AN AEROSOL GENERATING SYSTEM WITH  
PREVENTION OF CONDENSATE LEAKAGE

TC/A.U. : *Not yet assigned*

Examiner : *Not yet assigned*

Confirmation No. : *Not yet assigned*

Attorney Docket No. : 89-1011

Customer No. : 36163

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PRELIMINARY AMENDMENT**

Prior to examination, please amend this application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims beginning on page 3 of this paper.

A **Replacement Abstract** is provided on page 5 of this paper and as a separate page enclosed herewith.

**Remarks** begin on page 6 of this paper.

**Attachment:** Clean copy of the Abstract, numbered page 23.

**AMENDMENTS TO THE SPECIFICATION:**

Please add the following new section heading and paragraph at page 1, after the title and before line 3, as follows:

**CROSS REFERENCE TO RELATED APPLICATION**

This application is a national phase application based on PCT/EP2011/006055, filed December 2, 2011.

**AMENDMENTS TO THE CLAIMS:**

Please cancel claims 1-12 without prejudice or disclaimer of their subject matter, and substitute new claims 13-24 therefor as follows:

1.-12. (Cancelled)

13. (New) An aerosol generating system for heating a liquid aerosol-forming substrate, the system comprising:

an aerosol-forming chamber; and

leakage prevention means configured to prevent or reduce leakage of liquid aerosol condensate from the aerosol generating system,

wherein, the leakage prevention means comprises at least one cavity in a wall of the aerosol-forming chamber, for collecting liquid condensate formed from the aerosol-forming substrate and the cavity has a cross-sectional dimension  $x$ , where  $x$  is preferably 0.5 mm or 1 mm or between 0.5 mm and 1 mm.

14. (New) The aerosol generating system according to claim 13, wherein the leakage prevention means comprises at least one cavity in a wall of the aerosol-forming chamber, for collecting liquid condensate formed from the aerosol-forming substrate.

15. (New) The aerosol generating system according to claim 14, wherein the at least one cavity contains capillary material.

16. (New) The aerosol generating system according to claim 13, wherein the leakage prevention means comprises at least one hooked member for collecting droplets of liquid condensate formed from the aerosol-forming substrate.

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