Title (en)

SUCTION COMPONENT GENERATOR, METHOD FOR CONTROLLING SUCTION COMPONENT GENERATOR, AND PROGRAM THEREFOR

Title (de)

SAUGKOMPONENTENGENERATOR, VERFAHREN ZUR STEUERUNG EINES SAUGKOMPONENTENGENERATORS UND PROGRAMM DAFÜR

Title (fr)

GÉNÉRATEUR DE COMPOSANT D'ASPIRATION, PROCÉDÉ DE COMMANDE DE GÉNÉRATEUR DE COMPOSANT D'ASPIRATION ET PROGRAMME ASSOCIÉ

Publication

**EP 3841897 A4 20210804 (EN)**

Application

**EP 18931219 A 20180824**

Priority

JP 2018031413 W 20180824

Abstract (en)

[origin: EP3841897A1] Provided is a suction component generator comprising: a first suction component source for generating a first suction component; a second suction component source for generating a second suction component; a second electrical load that adjusts the amount of the second suction component that is generated from the second suction component source; and a control unit. The control unit is configured so as to control electric power that is supplied to the second electrical load on the basis of the value related to the amount of first suction components that are generated from the first suction component source.

IPC 8 full level

**A24F 40/30** (2020.01); **A24F 40/50** (2020.01); **A24F 40/57** (2020.01)

CPC (source: EP US)

**A24F 40/30** (2020.01 - EP); **A24F 40/48** (2020.01 - US); **A24F 40/50** (2020.01 - EP); **A24F 40/53** (2020.01 - US); **A24F 40/57** (2020.01 - EP US); A24F 40/10 (2020.01 - EP)

Citation (search report)

- [X] US 2017258138 A1 20170914 - ROSTAMI ALI A [US], et al
- [X] WO 2018056300 A1 20180329 - JAPAN TOBACCO INC [JP]
- [X] WO 2017178932 A1 20171019 - PHILIP MORRIS PRODUCTS SA [CH]
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- See references of WO 2020039589A1

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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 3841897 A1 20210630**; **EP 3841897 A4 20210804**; CN 112638187 A 20210409; JP 6924904 B2 20210825; JP WO2020039589 A1 20210218; TW 202008900 A 20200301; US 2021169148 A1 20210610; WO 2020039589 A1 20200227

DOCDB simple family (application)

**EP 18931219 A 20180824**; CN 201880096904 A 20180824; JP 2018031413 W 20180824; JP 2020537999 A 20180824; TW 107129960 A 20180828; US 202117182234 A 20210223