508740870 09/04/2024 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI472911

SUBMISSION TYPE: NATURE OF CONVEYANCE:		NEW ASSIGNMENT SECURITY INTEREST				
					ONVEYING PARTY D	ΑΤΑ
		Execution Date				
'yv, Inc.				08/28/2024		
Company Name:		Middleby Marshall Inc.				
Street Address:		400 Toastmaster Drive				
City:	Elgin					
 State/Country:	ILLINOIS					
Postal Code:	60120					
PROPERTY NUMBERS	S Total: 7					
Property Type		Number				
Application Number:	1824	42332				
Patent Number:	1187	78084				
Patent Number:	9927	7097				
Patent Number:	1035	57582				
Patent Number:	1075	53575				
Patent Number:	117	13851				
	100	18801				
	120	10001				
Patent Number:]			
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Patent Number: CORRESPONDENCE E Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	DATA 2127 De sent to the provided; if t (212 Jam Jam Skao One New	7352000 e-mail address first; if that is t hat is unsuccessful, it will be 2)735-4133 es.Talbot@skadden.com,smarq ie S. Talbot dden, Arps, Slate, Meagher & Fla Manhattan West	sent via US M uez@skadden.	ail.		
Patent Number: CORRESPONDENCE E Fax Number: <i>Correspondence will b</i>	DATA 2127 De sent to the provided; if t (212 Jami Jami Skad One New	7352000 e-mail address first; if that is that is unsuccessful, it will be 1)735-4133 es.Talbot@skadden.com,smarq ie S. Talbot dden, Arps, Slate, Meagher & Fla Manhattan West York, NEW YORK 10001-8602	sent via US M uez@skadden.	ail.		
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PATENT REEL: 068485 FRAME: 0412

Total Attachments: 6 source=8-28-24 Vyv to Middleby Marshall Patent Security Agreement#page1.tiff source=8-28-24 Vyv to Middleby Marshall Patent Security Agreement#page2.tiff source=8-28-24 Vyv to Middleby Marshall Patent Security Agreement#page3.tiff source=8-28-24 Vyv to Middleby Marshall Patent Security Agreement#page4.tiff source=8-28-24 Vyv to Middleby Marshall Patent Security Agreement#page5.tiff source=8-28-24 Vyv to Middleby Marshall Patent Security Agreement#page5.tiff

PATENT SECURITY AGREEMENT

This PATENT SECURITY AGREEMENT, dated as of August 28, 2024 ("**Patent** Security Agreement"), by Vyv, Inc., a Delaware corporation (the "Grantor"), is in favor of Middleby Marshall Inc. (together with any permitted successors or assigns thereof from time to time, the "Assignee"). The Grantor and the Assignee are each individually referred to herein from time to time as a "**Party**" and are collectively referred to herein from time to time as the "**Parties**."

$\underline{W} \underline{I} \underline{T} \underline{N} \underline{E} \underline{S} \underline{S} \underline{E} \underline{T} \underline{H}$:

WHEREAS, the Grantor and the Assignee are party to the Loan and Licensing Agreement, dated as of August 28, 2024 (the "Loan Agreement") pursuant to which the Grantor is required to execute and deliver this Patent Security Agreement;

NOW, THEREFORE, in consideration of the foregoing premises and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties hereby agree as follows:

SECTION 1. <u>Defined Terms</u>. Capitalized terms used but not otherwise defined herein shall have the meanings given to them in the Loan Agreement. For purposes of this Patent Security Agreement, the term "**Patents**" shall mean patents and patent applications, together with all reissues, continuations, continuations-in-part, revisions, divisionals, extensions and reexaminations in connection therewith.

SECTION 2. <u>Grant of Security Interest in Patent Collateral</u>. As security for the payment and performance in full of the Obligations, the Grantor hereby pledges to the Assignee, and hereby mortgages, charges, assigns, assigns by way of security, pledges and grants to the Assignee, a security interest in, to and under the Grantor's right, title and interest in or to the following property, in each case, whether now existing or hereafter arising or created and whether now owned or hereafter acquired and wherever located (collectively, the "**Patent Collateral**"):

- (a) all Patents owned or controlled by the Grantor or its Affiliates that are related to or are necessary to manufacture, test, use, modify, support, distribute or sell the Licensed Products and the Licensed Materials, including the Patents listed on <u>Schedule I</u> attached hereto; and
- (b) all Proceeds of any and all of the foregoing.

SECTION 3. Loan Agreement. The lien and security interest granted pursuant to this Patent Security Agreement is granted in conjunction with the lien and security interest granted to the Assignee pursuant to the Loan Agreement and the Grantor hereby acknowledges and affirms that the rights and remedies of the Assignee with respect to the lien and security interest in the Patent Collateral made and granted hereby are more fully set forth in the Loan Agreement. In the event that any provision of this Patent Security Agreement is deemed to conflict with the Loan Agreement, the provisions of the Loan Agreement shall govern.

PATENT REEL: 068485 FRAME: 0414 SECTION 4. <u>Termination</u>. This Patent Security Agreement shall automatically terminate and be released the date on which the Principal Amount and all accrued and unpaid interest and all fees, expenses and all other amounts and Obligations have been paid in full in cash in U.S. dollars to the Assignee.

SECTION 5. GOVERNING LAW; JURISDICTION; WAIVER OF VENUE. THIS PATENT SECURITY AGREEMENT AND ANY CLAIM, CONTROVERSY, DISPUTE OR CAUSE OF ACTION (WHETHER IN CONTRACT OR TORT OR OTHERWISE) BASED UPON. ARISING OUT OF OR RELATING TO THIS PATENT SECURITY AGREEMENT SHALL IN ALL RESPECTS BE INTERPRETED, AND CONSTRUED AND GOVERNED BY AND IN ACCORDANCE WITH, THE INTERNAL, SUBSTANTIVE LAWS OF THE STATE OF NEW YORK WITHOUT REGARD TO THE PRINCIPLES OF CONFLICTS OF LAWS THEREOF THAT WOULD DIRECT THE APPLICATION OF THE LAW OF ANOTHER JURISDICTION. EACH OF THE PARTIES HERETO HEREBY IRREVOCABLY SUBMITS TO THE EXCLUSIVE JURISDICTION OF ANY STATE OR FEDERAL COURT IN THE STATE OF NEW YORK AND EACH PARTY HERETO HEREBY CONSENTS TO THE JURISDICTION OF SUCH COURTS (AND OF THE APPROPRIATE APPELLATE COURTS THEREFROM) IN ANY SUCH SUIT, ACTION OR PROCEEDING AND IRREVOCABLY WAIVES, TO THE FULLEST EXTENT PERMITTED BY LAW, ANY OBJECTION THAT IT MAY NOW OR HEREAFTER HAVE TO THE LAYING OF THE VENUE OF ANY SUCH SUIT. ACTION OR PROCEEDING IN ANY SUCH COURT OR THAT ANY SUCH SUIT, ACTION OR PROCEEDING THAT IS BROUGHT IN ANY SUCH COURT HAS BEEN BROUGHT IN AN INCONVENIENT FORUM. THE GRANTOR AGREES THAT THE ASSIGNEE RETAINS THE RIGHT TO SERVE PROCESS IN ANY OTHER MANNER PERMITTED BY LAW OR TO BRING PROCEEDINGS AGAINST GRANTOR IN THE COURTS OF ANY OTHER JURISDICTION IN CONNECTION WITH THE ENFORCEMENT OF ANY JUDGMENT. THE GRANTOR AGREES THAT THE ASSIGNEE SHALL NOT BE DEEMED TO HAVE WAIVED ITS RIGHTS TO ENFORCE THIS SECTION BY FILING AN ACTION OR SUIT AGAINST THE GRANTOR IN A VENUE OUTSIDE OF THE STATE OF NEW YORK. THE GRANTOR CONSENTS TO PERSONAL JURISDICTION AND VENUE IN SUCH FORUM SELECTED BY THE ASSIGNEE AND WAIVES ANY RIGHT TO CONTEST JURISDICTION AND VENUE AND THE CONVENIENCE OF ANY SUCH FORUM. THE PROVISIONS OF THIS SECTION ARE MATERIAL INDUCEMENTS TO THE GRANTOR'S ACCEPTANCE OF THIS PATENT SECURITY AGREEMENT.

SECTION 6. <u>WAIVER OF JURY TRIAL</u>. EACH OF THE PARTIES HERETO HEREBY IRREVOCABLY WAIVES, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, ANY AND ALL RIGHT TO TRIAL BY JURY IN ANY ACTION, PROCEEDING OR COUNTERCLAIM (WHETHER IN CONTRACT OR TORT OR OTHERWISE) BASED UPON, ARISING OUT OF OR RELATING TO THIS AGREEMENT.

SECTION 7. <u>Counterparts</u>. This Patent Security Agreement and any amendments, waivers, consents or supplements hereto may be executed in any number of counterparts and by different parties hereto in separate counterparts, each of which when so executed and delivered shall be deemed to be an original, but all such counterparts together shall constitute one and the same agreement. Delivery of an executed counterpart of a signature page of this Patent Security

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Agreement by telecopier shall be effective as delivery of a manually executed counterpart of this Patent Security Agreement.

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IN WITNESS WHEREOF, the Grantor has caused this PATENT SECURITY AGREEMENT to be executed and delivered by its duly authorized officer as of the date first above written.

VYV, INC.

By:

Name: Colleen Costello Title: CEO

Accepted and Agreed:

MIDDLEBY MARSHALL INC.

By: <u>\</u>

Mulif ATTD002477504E0 Name: Matthew Fuchsen Title: Chief Development Officer

SCHEDULE I to PATENT SECURITY AGREEMENT

PATENTS AND PATENT APPLICATIONS

Issued Patents:

OWNER	PATENT TITLE	PATENT NUMBER	DATE ISSUED
Vyv, Inc.	Disinfecting Light Emitting Subcomponent	11,878,084	1/23/2024
Vyv, Inc.	Single Diode <u>Disinfection</u>	9,927,097	3/27/2018
Vyv, Inc.	Disinfecting Lighting Device	10,357,582	7/23/2019
Vyv, Inc.	Single Diode Disinfection	10,753,575	8/25/2020
Vyv, Inc.	Single Diode Disinfection	11,713,851	8/1/2023
Vyv, Inc.	Single Diode Disinfection	12,018,801	6/25/2024

Patent Applications:

OWNER	PATENT TITLE	Application serial number	DATE FILED
Vyv, Inc.	Electric Light Radiant Energy Control Systems	18/242,332	9/5/2023

Docusign Envelope ID: 54995D3F-72BA-4B29-AFFC-8EE8770C3533

RECORDED: 09/04/2024