

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT6950446

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	RELEASE OF SECURITY INTEREST
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ECLIPSE BUSINESS CREDIT, LLC (F/K/A ENCINA BUSINESS CREDIT, LLC)	09/30/2021
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CARDINAL IP HOLDING LLC
<b>Street Address:</b>	5757 N GREEN BAY AVENUE
<b>City:</b>	GLENDALE
<b>State/Country:</b>	WISCONSIN
<b>Postal Code:</b>	53209
<b>PROPERTY NUMBERS Total: 30</b>	
<b>Property Type</b>	<b>Number</b>
Patent Number:	6435962
Patent Number:	6502716
Patent Number:	6634352
Patent Number:	6647682
Patent Number:	6702338
Patent Number:	7526895
Patent Number:	8317235
Patent Number:	9441852
Patent Number:	9605848
Patent Number:	10393401
Patent Number:	10501942
Patent Number:	10633864
Patent Number:	10704800
Application Number:	16119882
Application Number:	16129539
Application Number:	16135941
Application Number:	16146330
Application Number:	16356767
Application Number:	16509816
Application Number:	16518692

PATENT

Property Type	Number
Application Number:	16518639
Application Number:	16584485
Application Number:	16580797
Application Number:	16592461
Application Number:	62936258
Application Number:	62853378
Application Number:	62854752
Application Number:	62847623
Application Number:	62844477
Application Number:	62852551

#### CORRESPONDENCE DATA

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<b>ATTORNEY DOCKET NUMBER:</b>	115702.00134
<b>NAME OF SUBMITTER:</b>	DAVID M. LAPRAIRIE
<b>SIGNATURE:</b>	/David M. LaPrairie/
<b>DATE SIGNED:</b>	10/04/2021

#### Total Attachments: 5

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## **RELEASE OF SECURITY INTERESTS IN PATENTS**

THIS RELEASE OF SECURITY INTERESTS IN PATENTS ("Release") is made as of this 30th day of September, 2021, by ECLIPSE BUSINESS CREDIT, LLC (f/k/a Encina Business Credit, LLC), as agent ("Agent"), in favor of CARDINAL IP HOLDING LLC, a Delaware limited liability company ("Company").

FOR GOOD AND VALUABLE CONSIDERATION, the receipt and adequacy of which are hereby acknowledged, Agent hereby releases all liens and security interests granted by Company in favor of Agent in the patents listed on Schedule A attached hereto pursuant to that certain Patent Security Agreement, dated as of September 29, 2020, executed by Company in favor of Agent and recorded with the United States Patent and Trademark Office on September 29, 2020 at Reel/Frame 053912/0868.

**[Signature Page Follows]**

IN WITNESS WHEREOF, Agent has caused this Release to be executed by its authorized officer as of the date of this Release.

**ECLIPSE BUSINESS CREDIT, LLC (f/k/a Encina Business Credit, LLC), as Agent**

By: Tracy Salvers  
Name: Tracy Salvers  
Title: Authorized Signatory

## SCHEDULE A

### Patents

PATENT	PATENT NUMBER	ISSUE DATE	OWNER
Operating Mechanism for Vent Louver	6,435,962	Aug. 20, 2002	Cardinal IP Holding LLC
Duct Corner Dispenser and Method of Dispensing Duct Corners	6,502,716	Jan. 7, 2003	Cardinal IP Holding LLC
Direct Venting Vent Pipe	6,634,352	Oct. 21, 2003	Cardinal IP Holding LLC
Drain Pipe Connector	6,647,682	Nov. 18, 2003	Cardinal IP Holding LLC
Flue Gas Conduit Joining Connection	6,702,338	Mar. 9, 2004	Cardinal IP Holding LLC
Rubber Boot-Based Roof Flashing Apparatus	7,526,895	May 5, 2009	Cardinal IP Holding LLC
Flange Cleat and Method	8,317,235	Nov. 27, 2012	Cardinal IP Holding LLC
Prefabricated, Modular, Fire Resistance and Non-Fire Resistance Rated Ventilation Duct Assembly With Integral Subducts	9,441,852	Sep. 13, 2016	Cardinal IP Holding LLC
Chimney Tee Cap Retainer Assembly	9,605,848	Mar. 28, 2017	Cardinal IP Holding LLC
Direct Drive Motor Integrated into Damper Blade	10,393,401	Aug. 27, 2019	Cardinal IP Holding LLC
Telescoping Rail Assembly	10,501,942	Dec. 10, 2019	Cardinal IP Holding LLC
System for Weatherproof Roof Hatch Assemblies	10,633,864	April 28, 2020	Cardinal IP Holding LLC
Tethered Control for Direct Drive Motor Integrated into Damper Blade	10,704,800	Jul. 7, 2020	Cardinal IP Holding LLC

## Patent Applications

PATENT	PATENT APPLICATION NUMBER	APPLICATION DATE	OWNER
Rotary Adjustable Neck for Gas Vent Cap	16/119,882	Aug. 31, 2018	Cardinal IP Holding LLC
Vent Monitoring System	16/129,539	Sep. 12, 2018	Cardinal IP Holding LLC
Adapter for Diffuser and Duct Connection	16/135,941	Sep. 19, 2018	Cardinal IP Holding LLC
Curb for Use with Roof Flashing	16/146,330	Sep. 28, 2018	Cardinal IP Holding LLC
Laminar Jackets For Flexible Ducts Of HVAC Systems	16/356,767	Mar. 18, 2019	Cardinal IP Holding LLC
Diffuser Vent Retrofitted Integrated Lighting	16/509,816	Jul. 12, 2019	Cardinal IP Holding LLC
Cross Compatible Adapter for Chimney Sections With Different Outer Diameters	16/518,692	Jul. 22, 2019	Cardinal IP Holding LLC
Cross Compatible Adapter for Chimney Sections with Common Outer Diameters	16/518,639	Jul. 22, 2019	Cardinal IP Holding LLC
Techniques for Detecting or Considering Habitat Air Quality	16/584,485	Sep. 26, 2019	Cardinal IP Holding LLC
Rain Cap Vent Flue Adapter	16/580,797	Sep. 24, 2019	Cardinal IP Holding LLC
Retrofit Register Control System	16/592,461	Oct. 3, 2019	Cardinal IP Holding LLC
Air Register Handle	62/936,258	Nov. 15, 2019	Cardinal IP Holding LLC
Cross Compatible Adapter for Different Chimney Designs	62/853,378	May 28, 2019	Cardinal IP Holding LLC
Techniques for Detecting Habitat Air Quality	62/854,752	May 30, 2019	Cardinal IP Holding LLC
Retrofit Register Control System	62/847,623	May 14, 2019	Cardinal IP Holding LLC
Diffuser Vent Retrofitted Integrated Lighting	62/844,477	May 7, 2019	Cardinal IP Holding LLC

PATENT	PATENT APPLICATION NUMBER	APPLICATION DATE	OWNER
Cross Compatible Adapter for Different Chimney Designs	62/852,551	May 24, 2019	Cardinal IP Holding LLC