PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------------|----------------|
| KENNETH J NICHOLAS | 06/10/2014 |
| WENDY ANN BIRCHFIELD | 06/10/2014 |
| DAVID H PORTER | 06/12/2014 |

RECEIVING PARTY DATA

| Name: | THE L.D. KICHLER CO. | |
|-----------------|------------------------------|--|
| Street Address: | 7711 E. PLEASANT VALLEY ROAD | |
| City: | CLEVELAND | |
| State/Country: | OHIO | |
| Postal Code: | 44131-5552 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14215452 |

CORRESPONDENCE DATA

Fax Number: (216)241-0816

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 2166228200

Email: ipupdate@CALFEE.COM

Correspondent Name: CALFEE HALTER & GRISWOLD LLP

Address Line 1: 1405 E. 6TH STREET

Address Line 4: CLEVALAND, OHIO 44114

| ATTORNEY DOCKET NUMBER: | 24259/04878 |
|-------------------------|--------------------|
| NAME OF SUBMITTER: | SEAN MOORHEAD |
| SIGNATURE: | /Sean T. Moorhead/ |
| DATE SIGNED: | 06/20/2014 |

Total Attachments: 4

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PATENT 502860624 REEL: 033147 FRAME: 0442

ASSIGNMENT

This Assignment is made and entered into by and between (1) Kenneth J. Nicholas, residing at 11823 Glamer Drive, Parma, Ohio 44130, and (2) Wendy Ann Birchfield, residing at 6737 Parma Park Blvd., Parma Heights, OH 44130, and (3) David H. Porter, residing at W6665 Dividing Ridge Road, Monticello, Wisconsin 53570, (collectively hereinafter "INVENTOR"), and The L.D. Kichler Co., with its principal place of business at 7711 E. Pleasant Valley Road, Cleveland, Ohio 44131-5552 (hereinafter referred to as "KICHLER").

Whereas, INVENTOR has invented certain inventions described in U.S. Non-Provisional Patent Application for United States Letters Patent entitled COMPACT CEILING FANS, filed on March 17, 2014, and later assigned U.S. Patent Application Serial No. 14/215,452 and U.S. Provisional Patent Application for United States Letters Patent entitled COMPACT CEILING FANS, filed on March 15, 2013, and later assigned U.S. Patent Application Serial No. 61/788,415 ("the Patent Application").

Whereas, KICHLER desires to acquire the entire right, title and interest in said applications and inventions, and to any United States and foreign patents to be obtained therefor; and

Now, therefore, for good and valuable consideration, receipt of which is hereby acknowledged:

1. INVENTOR hereby sells, assigns, and transfers to KICHLER, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the Patent Application, the inventions set forth in the Patent Application, any and all other applications for Letters Patent on said inventions in the United States and in countries foreign to the United States, including all conversion, provisional, non-provisional, divisional, renewal, extension, reexamination, substitute, continuation, continuation-in-part, reissue, and Convention applications based in whole or in part upon said inventions or upon said applications, or claiming the benefit or priority thereof, and any and all Letters Patent and reissues and extension of Letters Patent

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granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent.

- 2. KICHLER is hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the INVENTOR or in the name of KICHLER or otherwise as KICHLER may deem advisable, under the International Convention or otherwise.
- 3. The Commissioner of Patents of the United States of America and the empowered officials of all other governments are hereby authorized to issue or transfer all said Letters Patent to KICHLER in accordance herewith.
- 4. This Assignment is being made under covenant, not only that full power to make the same is had by the INVENTOR, but also that, at the time of execution of this Assignment, such assigned right is not encumbered by any grant, license, governmental restriction, or other right heretofore given.
- 5. The INVENTOR agrees that he will do all acts reasonably serving to assure that said inventions, patent applications and Letters Patent shall be held and enjoyed by KICHLER as fully and entirely as the same could have been held and enjoyed by the INVENTOR if this Assignment had not been made, and particularly to execute and deliver to KICHLER all lawful documents including without limitation petitions, specifications, oaths, assignments, invention disclaimers, lawful affidavits, and declarations in form and in substance which may be requested by KICHLER, to furnish KICHLER with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to cooperate with KICHLER and counsel and testify in any proceedings relating to said inventions, patent applications and Letters Patent.
- 6. INVENTOR hereby requests that KICHLER or its counsel enter or correct the date(s) of execution of the afore-referenced Patent Application, and enter or correct the Application Serial No. if available, prior to recording this assignment, to have the same effect as if entered prior to execution of this Assignment.
- 7. INVENTOR agrees that this Assignment shall be construed in accordance with the laws and courts of Ohio. INVENTOR hereby also agrees to submit to the jurisdiction of any Ohio court.

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| Signature: | |
|--|--|
| (1) First Named Inventor | |
| KENNETH J. NICHOLAS | DATE / |
| On this Oth day of Jung, 2014, personally | y appeared before me, Kenneth J. |
| Nicholas, to me known to be the person named in and who | executed the above instrument, and |
| acknowledged to me that he executed the same for the uses a | and the purposes therein mentioned. |
| Date: Our Date: Notary Public | ELLEN R. STEIN, Atty. NOTARY PUBLIC • STATE OF OHIO My Commission Has No Expiration Date My Commission 147 03 O. B.C. |
| (2) Second Named Inventor | Section 147.03 O.R.C. |
| WENDY ANN BIRCHFIELD wenty and Burkeild wenty and Burkeild | JUNE 10, 2014 DATE |
| On this day of Jung, 2014, personally | appeared before me, Wendy Ann |
| Birchfield, to me known to be the person named in and who | executed the above instrument, and |
| acknowledged to me that he executed the same for the uses a | and the purposes therein mentioned. |
| Date: 10 Jung 2014 Notary Public | Steers |

ELLEN R. STEIN, Atty.

NOTARY PUBLIC • STATE OF OHIO

My Commission Has No Expiration Date

Section 147.03 O.R.C.

| DAVID H. PORTER DATE |
|---|
| On this 12 day of June, 2014, personally appeared before me, David H. Porter, |
| to me known to be the person named in and who executed the above instrument, and |
| acknowledged to me that he executed the same for the uses and the purposes therein mentioned. |
| Date: 6/12/2014 NOTARY PUBLIC 1-3-2016 |

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RECORDED: 06/20/2014

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