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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANGELA NIXON SHORE	09/30/2009
ANNIE PIERCE HAYNES	10/05/2009
CAROLYN MORGAN STAFFORD	10/01/2009
JAY KINSLEY FORDING	10/01/2009
PAUL RICHARD MANLEY	10/01/2009
MICHAEL ANTHONY LORENZ	10/05/2009
LUDWIN MIGUEL MORA	09/30/2009
HUN JUNG CHOI	10/07/2009
YOUNG JO KIM	10/07/2009

RECEIVING PARTY DATA

Name:	LOWE'S COMPANIES, INC.
Street Address:	1000 LOWE'S BOULEVARD
City:	MOORESVILLE
State/Country:	UNITED STATES
Postal Code:	28115

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29416815

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	940472-331166
NAME OF SUBMITTER:	W. KEVIN RANSOM

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REEL: 040219 FRAME: 0404 504034681

SIGNATURE: /W. Kevin Ransom/			
DATE SIGNED:	10/04/2016		
Total Attachments: 11			
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ASSIGNMENT

THIS ASSIGNMENT, made by us, Angela Nixon Shore, Annie Pierce Haynes,
Carolyn Morgan Stafford, Jay Kinsley Fording, Paul Richard Manley, Michael Anthony
Lorenz, Ludwin Miguel Mora, citizens of the United States and, Hun Jung Choi and Young
Jo Kim, both citizens of Korea;

WITNESSETH: That,

WHEREAS, We are the joint inventors of certain new and useful improvements in

AIR TREATMENT DEVICE

for which: U.S. Design Patent Application No. <u>29/345,212</u> was filed on <u>October 12, 2009</u> with the United States Patent and Trademark Office, hereinafter referred to as the "application"; and

WHEREAS, Lowe's Companies, Inc., having a principal place of business at 1000 Lowe's Boulevard, Mooresville, North Carolina, 28115, United States, hereinafter referred to as assignce, is desirous of acquiring the entire right, title, and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all non-provisionals, continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues, reexaminations, or extensions thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have

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the unencumbered right and authority to make this assignment.

We further covenant, and agree to bind our heirs, legal representatives, and assigns, promptly to communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives.

IN WITNESS WHEREOF, we have here September, 2009.	eunto set our hands and seals on this _	30 th day of
	Angela Nixon Shore	(SEAL)

IN WITNESS WHEREOF, we have hereunto set our hands and seals on this day of
October, 2009.
Hamie Pierce Haynes (SEAL) Annie Pierce Haynes
Annie Pierce Haynes

IN WITNESS WHERE	OF, we have hereunto set our hands and seals on this day of
<u>Uchoher</u>	
	Carolyn Morgan Stafford (SEAL)

IN WITNESS WHERE	EOF, we have here	eunto set our hands and seals on this	$\frac{\int \frac{31}{2}}{1}$ day of
October	, 2009.		
		Jay Kinsley Fording	(SEAL)

IN WITNESS WHEREO	F, we have hereunto set our hands and seals on this $\sqrt{300000000000000000000000000000000000$	of
100000	, 2009.	
	Paul Richard Manley (SEAL)	

IN WITNESS WHEI	REOF, we have here	unto set our hands	and seals on this	Q5	day of
Ookber	, 2009.				
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	· · · · · · · · · · · · · · · · · · ·	Mishael A	: Heur	` (SE/	(L)
		Michael Antl	iony Lorenz/		X

CRABZYTZOUZERVA

IN WITNESS WHEREO	, we have hereunto set our hands and seals on this day of
September —	, 2009.
	Ludwin Miguel Mora (SEAL)
	Ludwin Miguel Mora

IN WITNESS WE	IEREOF, we have hereunto	set our hands and seals on this	s day of
OCT	, 2009.		
		(finn)	(SEAL)
	I	Hun Jung Choi	

IN WITNESS WHERE	OF, we have here	eunto set our hands and seals on this	day of
CT	, 2009.		
		An	(SEAL)
		Young Jo Kim	

RECORDED: 10/04/2016