506749921 07/05/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAVINDER AGGARWAL	11/10/2008
ROBERT C. HARO	11/10/2008

RECEIVING PARTY DATA

Name:	ASM AMERICA, INC.
Street Address:	3440 EAST UNIVERSITY DRIVE
City:	PHOENIX
State/Country:	ARIZONA
Postal Code:	85034

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14447383

CORRESPONDENCE DATA

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

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ATTORNEY DOCKET NUMBER:	ASMEX.688D1	
NAME OF SUBMITTER:	ANDREW N. MERICKEL	
SIGNATURE:	/Andrew N. Merickel/	
DATE SIGNED:	07/05/2021	

Total Attachments: 3

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PATENT 506749921 REEL: 056754 FRAME: 0277

Application No.: 12/263,345 Client Code: ASMEX.688A Filing Date: October 31, 2008 Page 1

ASSIGNMENT

WHEREAS, We, Ravinder Aggarwal, a U.S. citizen, residing at 819 W. Royal Palms Drive, Gilbert, AZ 85233, and Robert C. Haro, a U.S. citizen, residing at 1055 W. Iris Drive, Gilbert, AZ 85233, have invented certain new and useful improvements in a SELF-CENTERING SUSCEPTOR RING ASSEMBLY for which we have filed an application for Letters Patent in the United States, Application No. 12/263,345, Filed on October 31, 2008;

AND WHEREAS, ASM AMERICA, INC. (hereinafter "ASSIGNEE"), a Delaware Corporation, with its principal place of business at 3440 East University Drive, Phoenix, AZ 85034, desires to acquire the entire right, title, and interest in and to said improvements and said Application:

NOW, THEREFORE, in return for good and valuable consideration, the receipt of which is hereby acknowledged, I, said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under said improvements, and said application including all provisional applications relating thereto (including but not limited to U.S. Provisional Application No(s)., filed (respectively if plural applications)), and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, his successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND WE HEREBY covenant and agree that we will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

PATENT REEL: 056754 FRAME: 0278

PATENT

Application No.: 12/263,345 Client Code: ASMEX.688A Filing Date: October 31, 2008 Page 2

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this <u>(o^ど)</u> day of _________, 20<u>0</u>8.

『Wdラシュシーン Ravinder Aggarwal

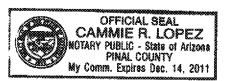
STATE OF Arizona COUNTY OF Maricopa

On 11/10/08 before me, OMMIC OPEZ, notary public, personally appeared Ravinder Aggarwal who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

[SEAL]



Notary Signature

PATENT

REEL: 056754 FRAME: 0279

PATENT

Application No.: 12/263,345 Client Code: ASMEX.688A Filing Date: October 31, 2008 Page 3

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 10 day of Novanhe , 2008.

STATE OF Arizona COUNTY OF Maricopa

On 11 10 108, before me, Cammie Lopez, notary public, personally appeared Robert C. Haro who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

[SEAL]

OFFICIAL SEAL CAMMIE R. LOPEZ NOTARY PUBLIC - State of Arizona PINAL COUNTY My Comm. Expires Dec. 14, 2011

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> **PATENT** REEL: 056754 FRAME: 0280

RECORDED: 07/05/2021