12/11/2017 504681293

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4728015

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DOUGLAS D. SCHELHAAS	12/11/2017
DONALD R. GILBREATH	12/11/2017
TIM SAUPE	12/11/2017

RECEIVING PARTY DATA

Name:	GATES CORPORATION
Street Address:	1551 WEWATTA STREET
City:	DENVER
State/Country:	COLORADO
Postal Code:	80220

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12380212

CORRESPONDENCE DATA

Fax Number:

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.

Email: eh1806@gates.com Correspondent Name: **GATES CORPORATION**

Address Line 1: 1551 WEWATTA STREET Address Line 2: IP LAW DEPT. 10-A3

Address Line 4: DENVER, COLORADO 80220

ATTORNEY DOCKET NUMBER:	H07-043CIP
NAME OF SUBMITTER:	ERICA L HALVERSON
SIGNATURE:	/Erica L Halverson/
DATE SIGNED:	12/11/2017

Total Attachments: 3

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> **PATENT REEL: 044355 FRAME: 0513** 504681293

ASSIGNMENT

In consideration of the sum of Twenty-Five Dollars (\$25.00) and other good and valuable consideration paid to the undersigned (hereinafter designated as "undersigned"),

Name of Inventor:

Douglas D. Schelhaas 4662 S Abilene Circle Aurora, CO 80015

Donald R. Gilbreath 4944 N Wildflowers Way Castle Rock, CO 80109

Tim Saupe 12838 Domingo Court Parker, CO 80134

the undersigned agrees to assign, and hereby does assign, transfer, and set over unto:

Name of Assignee Address of principal place of business State of Incorporation GATES CORPORATION 1551 Wewatta Street Denver, CO 80202 a Delaware corporation

(hereinafter designated as the "ASSIGNEE") the entire right, title, and interest for the United States and all foreign countries (including protection in foreign countries via the Patent Cooperation Treaty), in the invention, and all applications for patent including provisionals, non-provisionals, counterparts, and PCT applications and any Letters Patent which may be granted therefor, the application (hereinafter designated as "application") being known by the Title:

HOSE ANTI-COLLAPSE RIBS, SYSTEMS AND METHODS

Attorney Docket No. H07-043CIP

which is X referenced in: U.S. Non provisional application serial no. 12/380,212 Filed on: February 25, 2009

- 1. The undersigned agrees to execute all papers necessary in connection with the application and any counterpart application(s) in the United States and foreign countries, including but not limited to continuing prosecution applications (CPAs), continuations, continuations-in-part, divisions, reexaminations and reissues or extensions thereof, and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.
- 2. The undersigned agrees to execute all papers necessary in connection with any interference which may be declared or litigation concerning this application and any counterpart application(s), or in connection with any opposition or nullity proceeding, and to cooperate with the ASSIGNEE in every way possible in obtaining evidence and in conducting such interference, litigation, opposition or nullity proceeding.

- The undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4. The undersigned agrees to do all other acts which, in the opinion of ASSIGNEE, may be necessary or desirable to secure the grant of Letters Patent to ASSIGNEE or its nominees, in the United States and in all other countries where ASSIGNEE may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in ASSIGNEE or its nominees the full and complete legal and equitable title to all such Letters Patent.
- 5. The undersigned hereby authorizes and requests the Commissioner of Patents in the United States and the appropriate national or regional authority in each foreign country to issue any and all Letters Patents resulting from said application or any counterpart application(s) thereof and any reexaminations, reissues and extensions to the said ASSIGNEE, as ASSIGNEE of the entire interest, and hereby covenants that the undersigned has full right to convey the entire interest herein assigned, and that the undersigned has not executed and will not execute, any agreement in conflict herewith.
- 6. The undersigned hereby grants ASSIGNEE the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

		330 2000 NOON WED MY 11 SOUTH
this in Witness Whereof, I have	executed this assignment a	it <u> Englewed, Co. 80//2</u>
this day of <u>Recorder</u> , 2017.	emili.	
	Marken .	ANCIO I VEZZ
	Douglas	D. Schelhaas
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	A OLONOVIE ED AMENT	L'tonya D. Starr
STATE OF COLORADO }	ACKNOWLEDGMENT	NOTARY PUBLIC STATE OF COLORADO
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COUNTY OF ACCUSA S	200	MY COMMISSION EXPIRES AUGUST 13: 2019
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Acknowledged before me, a Notarial Seal this //** day of DECEME		County and State. Witness my hand and
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		ma Opvon _
		Notary Public
	<u>L</u> tany	* State [Printed Name]

HOSE ANTI-COLLAPSE RIBS, SYSTEMS AND METHODS Docket No. H07-043CIP

IN WITNESS WHEREOF, I have this 1/14 day of 1/2000 to 2017.	executed this assignment at	330 Invormess Drive South Englewood, CO 80112
	<i>∑ter</i> es Donald R.	ald R. Billerate
STATE OF <u>COLORADY?</u> } COUNTY OF <u>DOLESCAS</u> }	ACKNOWLEDGMENT ss:	Libriya D. Start NOTARY PUBLIC STATE OF COLORADO NOTARY 10 20154031934 MY COMMISSION EXPIRES AUGUST 13, 2019
Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal this <u>বিষ্ণ</u> day of <u>Desperies C</u> , 2017.		
	Hang Ucanya	Notary Public Strate() [Printed Name]
IN WITNESS WHEREOF, I have executed day of		January Carry
STATE OF COLORADO } COUNTY OF DOGLAS }	ACKNOWLEDGMENT ss:	L'1911/8 D. S1817 NOTARY PUBLIC STATE OF COLORADO NOTARY 10 20154031934 MY COMMISSION EXPIRES AUGUST 13, 2018
Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal this/ day of December 2017.		
	Anger Unger	Notary Public **State*** [Printed Name]