504802876 03/02/2018 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4849608

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
NATURE OF CONVETANCE:		ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
ANNA LALIBERTÉ			11/23/2017	
ANNA KYLBERG MALM	1BORG		11/24/2017	
GUSTAF LJUNGLÖF			11/20/2017	
URBAN AHLGREN			11/15/2017	
RECEIVING PARTY DA				
Name:	DENTS	DENTSPLY IH AB		
Street Address:	AMINO	AMINOGATAN 1		
City:	MÖLNE	MÖLNDAL		
State/Country:	SWEDE	SWEDEN		
Postal Code:	43121			
PROPERTY NUMBERS	5 Total: 1		_	
Property Type		Number		
		Number 29600853	_	
Application Number:				
Application Number:		29600853		
Application Number: CORRESPONDENCE D Fax Number:	DATA	29600853 (858)720-5799		
Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i>	DATA De sent to	29600853		
Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i>	DATA De sent to provided	29600853 (858)720-5799 • the e-mail address first; if that is un		
Application Number: CORRESPONDENCE E Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email:	DATA De sent to provided	29600853 (858)720-5799 The e-mail address first; if that is un I; if that is unsuccessful, it will be se 8587205700 mbright@perkinscoie.com		
Application Number: CORRESPONDENCE E Fax Number: Correspondence will b using a fax number, if Phone: Email: Correspondent Name:	DATA be sent to provided	29600853 (858)720-5799 9 <i>the e-mail address first; if that is un</i> <i>I; if that is unsuccessful, it will be se</i> 8587205700 mbright@perkinscoie.com BABAK TEHRANCHI		
Application Number: CORRESPONDENCE D Fax Number: Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1:	DATA be sent to provided	29600853 (858)720-5799 the e-mail address first; if that is un i; if that is unsuccessful, it will be se 8587205700 mbright@perkinscoie.com BABAK TEHRANCHI PERKINS COIE LLP		
Application Number: CORRESPONDENCE D Fax Number: Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	DATA be sent to provided	29600853 (858)720-5799 6 <i>the e-mail address first; if that is un</i> <i>I; if that is unsuccessful, it will be se</i> 8587205700 mbright@perkinscoie.com BABAK TEHRANCHI PERKINS COIE LLP PO BOX 1247	nt via US Mail.	
Application Number: CORRESPONDENCE D Fax Number: Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	DATA be sent to provided	29600853 (858)720-5799) the e-mail address first; if that is un]; if that is unsuccessful, it will be se 8587205700 mbright@perkinscoie.com BABAK TEHRANCHI PERKINS COIE LLP PO BOX 1247 SEATTLE, WASHINGTON 98111-1247	nt via US Mail.	
Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N	DATA be sent to provided	29600853 (858)720-5799 b the e-mail address first; if that is un l; if that is unsuccessful, it will be se 8587205700 mbright@perkinscoie.com BABAK TEHRANCHI PERKINS COIE LLP PO BOX 1247 SEATTLE, WASHINGTON 98111-1247 126142-8107.US00	nt via US Mail.	
Application Number: CORRESPONDENCE D Fax Number: Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NUMATE OF SUBMITTER:	DATA be sent to provided	29600853 (858)720-5799 the e-mail address first; if that is un I; if that is unsuccessful, it will be set 8587205700 mbright@perkinscoie.com BABAK TEHRANCHI PERKINS COIE LLP PO BOX 1247 SEATTLE, WASHINGTON 98111-1247 126142-8107.US00 MEGHAN BRIGHT	nt via US Mail.	
Application Number: CORRESPONDENCE D Fax Number: Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NUME NAME OF SUBMITTER: SIGNATURE:	DATA be sent to provided	29600853 (858)720-5799 the e-mail address first; if that is un i; if that is unsuccessful, it will be se 8587205700 mbright@perkinscoie.com BABAK TEHRANCHI PERKINS COIE LLP PO BOX 1247 SEATTLE, WASHINGTON 98111-1247 126142-8107.US00 MEGHAN BRIGHT /Meghan Bright/	nt via US Mail.	
Application Number: CORRESPONDENCE D Fax Number: Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	DATA be sent to provided	29600853 (858)720-5799 the e-mail address first; if that is un I; if that is unsuccessful, it will be set 8587205700 mbright@perkinscoie.com BABAK TEHRANCHI PERKINS COIE LLP PO BOX 1247 SEATTLE, WASHINGTON 98111-1247 126142-8107.US00 MEGHAN BRIGHT	nt via US Mail.	
Application Number: CORRESPONDENCE D Fax Number: Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET NUME NAME OF SUBMITTER: SIGNATURE: DATE SIGNED: Total Attachments: 8	DATA be sent to provided	29600853 (858)720-5799 o the e-mail address first; if that is un l; if that is unsuccessful, it will be set 8587205700 mbright@perkinscoie.com BABAK TEHRANCHI PERKINS COIE LLP PO BOX 1247 SEATTLE, WASHINGTON 98111-1247 126142-8107.US00 MEGHAN BRIGHT /Meghan Bright/ 03/02/2018	nt via US Mail.	
Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NUME NAME OF SUBMITTER: DATE SIGNED:	DATA be sent to provided UMBER:	29600853 (858)720-5799 the e-mail address first; if that is un if that is unsuccessful, it will be set 8587205700 mbright@perkinscoie.com BABAK TEHRANCHI PERKINS COIE LLP PO BOX 1247 SEATTLE, WASHINGTON 98111-1247 126142-8107.US00 MEGHAN BRIGHT /Meghan Bright/ 03/02/2018	nt via US Mail.	

source=8107_Executed Assignment#page3.tif
source=8107_Executed Assignment#page4.tif
source=8107_Executed Assignment#page5.tif
source=8107_Executed Assignment#page6.tif
source=8107_Executed Assignment#page7.tif
source=8107_Executed Assignment#page8.tif

We, <u>Anna Laliberté</u>, of Västra Frölunda, Sweden; <u>Anna Kylberg Malmborg</u>, of Vallda, Sweden; <u>Gustaf Ljunglöf</u> of Mölndal. Sweden; and <u>Urban Ahlgren</u>, of Stockholm, Sweden; hereby assign to <u>DENTSPLY IH AB</u>, a corporation having a place of business at Aminogatan 1, 431 21, Mölndal, Sweden and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in any and all inventions and improvements which are described in an application for United States Patent filed by us, entitled *PACKAGING*, filed on April 17, 2017, and assigned U.S. Application Number 29/600,853.

This assignment includes the entire right, title and interest in said application, all legal equivalents thereof in any country, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions and improvements, including, but not limited to, all divisions, continuations, reissues, reexamination certificates, any and all certificates issued in any post-grant proceeding, and extensions of said applications and patents of the United States, foreign patents, utility models, and design registrations, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes, and the right to seek relief and recover all damages, including, but not limited to, a reasonable royalty, by reason of infringement or any other violation of patent or patent application rights. We authorize the Assignee to apply in all countries in our names or in the name of the Assignee for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

In addition, we bereby confirm the sale, assignment, and transfer to the Assignee of the entire right, title and interest throughout the world in said inventions and improvements that occurred by operation of an employment agreement between us and the Assignee existing at the time said inventions and improvements were made. Should we have any remaining interest, we hereby sell, assign, and transfer any right, title and interest we may have in said inventions and improvements anywhere in the world to the Assignee.

We hereby represent and covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with the assignment of said inventions and improvements to the Assignee.

We further covenant for ourselves and our respective heirs, legal representatives and assigns, to assist the Assignee in handling various procedures, tasks and documentation in connection with this assignment, including, but not limited to, providing to the Assignee promptly upon the request of the Assignee all pertinent facts and documents relating to said invention and improvements, and said patents, said legal equivalents or other legal instrument as may be known and accessible to us and testifying as to the same in any interference, derivation, litigation, or proceeding relating thereto, and promptly executing and delivering to the Assignee or its legal representative any and all papers, documents, instruments or affidavits in connection with obtaining, maintaining, issuing or enforcing said application, said inventions and improvements, and said patents, said equivalents and other legal instrument which may be necessary or desirable to carry out the purposes thereof.

DATE: November 23, 2017

DATE:

Anna Laliberté

Anna Kylberg Malmborg

DATE:

Gustaf Ljunglöf

DATE:

Urban Ahlgren

We, <u>Anna Laliberté</u>, of Västra Frölunda, Sweden; <u>Anna Kylberg Malmborg</u>, of Vallda, Sweden; <u>Gustaf Ljunglöf</u> of Mölndal, Sweden: and <u>Urban Ahlgren</u>, of Stockholm, Sweden: hereby assign to <u>DENTSPLY III AB</u>, a corporation having a place of business at Aminogatan 1, 431-21, Mölndal. Sweden and its successors and assigns (collectively hereinafter called "the Assignce"), the entire right, title and interest throughout the world in any and all inventions and improvements which are described in an application for United States Patent filed by us, entitled *PACKAGING*, filed on April 17, 2017, and assigned U.S. Application Number 29/600,853.

This assignment includes the entire right, title and interest in said application, all legal equivalents thereof in any country, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions and improvements, including, but not limited to, all divisions, continuations, reissues, reexamination certificates, any and all certificates issued in any post-grant proceeding, and extensions of said applications and patents of the United States, foreign patents, utility models, and design registrations, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes, and the right to seek relief and recover all damages, including, but not limited to, a reasonable royalty, by reason of infringement or any other violation of patent or patent application rights. We authorize the Assignee to apply in all countries in our names or in the name of the Assignee for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

In addition, we hereby confirm the sale, assignment, and transfer to the Assignee of the entire right, title and interest throughout the world in said inventions and improvements that occurred by operation of an employment agreement between us and the Assignee existing at the time said inventions and improvements were made. Should we have any remaining interest, we hereby sell, assign, and transfer any right, title and interest we may have in said inventions and improvements anywhere in the world to the Assignee.

We hereby represent and covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with the assignment of said inventions and improvements to the Assignee.

We further covenant for ourselves and our respective heirs, legal representatives and assigns, to assist the Assignee in handling various procedures, tasks and documentation in connection with this assignment, including, but not limited to, providing to the Assignee promptly upon the request of the Assignee all pertinent facts and documents relating to said invention and improvements, and said patents, said legal equivalents or other legal instrument as may be known and accessible to us and testifying as to the same in any interference, derivation, litigation, or proceeding relating thereto, and promptly executing and delivering to the Assignee or its legal representative any and all papers, documents, instruments or affidavits in connection with obtaining, maintaining, issuing or enforcing said application, said inventions and improvements, and said patents, said equivalents and other legal instrument which may be necessary or desirable to carry out the purposes thereof.

DATE:

Anna Laliberté

DATE: 2017 -11-24

Anna Kylberg Matmborg

DATE:

Gustaf Ljunglöf

DATE:

Urban Ahlgren

We, <u>Anna Laliberté</u>, of Västra Frölunda, Sweden; <u>Anna Kylberg Malmborg</u>, of Vallda, Sweden; <u>Gustaf Liunglöf</u> of Mölndal, Sweden; and <u>Urban Ahlgren</u>, of Stockholm, Sweden; hereby assign to <u>DENTSPLY IH AB</u>, a corporation having a place of business at Aminogatan 1, 431 21, Mölndal, Sweden and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in any and all inventions and improvements which are described in an application for United States Patent filed by us, entitled *PACKAGING*, filed on April 17, 2017, and assigned U.S. Application Number 29/600,853.

This assignment includes the entire right, title and interest in said application, all legal equivalents thereof in any country, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions and improvements, including, but not limited to, all divisions, continuations, reissues, reexamination certificates, any and all certificates issued in any post-grant proceeding, and extensions of said applications and patents of the United States, foreign patents, utility models, and design registrations, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes, and the right to seek relief and recover all damages, including, but not limited to, a reasonable royalty, by reason of infringement or any other violation of patent or patent application rights. We authorize the Assignee to apply in all countries in our names or in the name of the Assignee for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

In addition, we hereby confirm the sale, assignment, and transfer to the Assignee of the entire right, title and interest throughout the world in said inventions and improvements that occurred by operation of an employment agreement between us and the Assignee existing at the time said inventions and improvements were made. Should we have any remaining interest, we hereby sell, assign, and transfer any right, title and interest we may have in said inventions and improvements anywhere in the world to the Assignee.

We hereby represent and covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with the assignment of said inventions and improvements to the Assignee.

We further covenant for ourselves and our respective heirs, legal representatives and assigns, to assist the Assignee in handling various procedures, tasks and documentation in connection with this assignment, including, but not limited to, providing to the Assignee promptly upon the request of the Assignee all pertinent facts and documents relating to said invention and improvements, and said patents, said legal equivalents or other legal instrument as may be known and accessible to us and testifying as to the same in any interference, derivation, litigation, or proceeding relating thereto, and promptly executing and delivering to the Assignee or its legal representative any and all papers, documents, instruments or affidavits in connection with obtaining, maintaining, issuing or enforcing said application, said inventions and improvements, and said patents, said equivalents and other legal instrument which may be necessary or desirable to carry out the purposes thereof.

DATE:	
	Anna Laliberté
DATE:	
	Anna Kylberg Malmborg
DATE: <u>2017-11-20</u>	<u>Getet</u>
	GustafLjrunglöf
DATE:	
	Urban Ahlgren

We, <u>Anna Laliberté</u>, of Västra Frölunda, Sweden; <u>Anna Kylberg Malmborg</u>, of Vallda, Sweden; <u>Gustaf Ljunglöf</u> of Mölndal, Sweden; and <u>Urban Ablgren</u>, of Stockholm, Sweden; hereby assign to <u>DENTSPLY IH AB</u>, a corporation having a place of business at Aminogatan 1, 431 21, Mölndal, Sweden and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in any and all inventions and improvements which are described in an application for United States Patent filed by us, entitled *PACKAGING*, filed on April 17, 2017, and assigned U.S. Application Number 29/600,853.

This assignment includes the entire right, title and interest in said application, all legal equivalents thereof in any country, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions and improvements, including, but not limited to, all divisions, continuations, reissues, reexamination certificates, any and all certificates issued in any post-grant proceeding, and extensions of said applications and patents of the United States, foreign patents, utility models, and design registrations, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes, and the right to seek relief and recover all damages, including, but not limited to, a reasonable royalty, by reason of infringement or any other violation of patent or patent application rights. We authorize the Assignee to apply in all countries in our names or in the name of the Assignee for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

In addition, we hereby confirm the sale, assignment, and transfer to the Assignee of the entire right, title and interest throughout the world in said inventions and improvements that occurred by operation of an employment agreement between us and the Assignee existing at the time said inventions and improvements were made. Should we have any remaining interest, we hereby sell, assign, and transfer any right, title and interest we may have in said inventions and improvements anywhere in the world to the Assignee.

We hereby represent and covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with the assignment of said inventions and improvements to the Assignee.

We further covenant for ourselves and our respective heirs, legal representatives and assigns, to assist the Assignee in handling various procedures, tasks and documentation in connection with this assignment, including, but not limited to, providing to the Assignee promptly upon the request of the Assignee all pertinent facts and documents relating to said invention and improvements, and said patents, said legal equivalents or other legal instrument as may be known and accessible to us and testifying as to the same in any interference, derivation, litigation, or proceeding relating thereto, and promptly executing and delivering to the Assignee or its legal representative any and all papers, documents, instruments or affidavits in connection with obtaining, maintaining, issuing or enforcing said application, said inventions and improvements, and said patents, said equivalents and other legal instrument which may be necessary or desirable to carry out the purposes thereof.

DATE:	Anna Lalíberté
DATE:	Anna Kylberg Malmborg
DATE:	Gustaf Ljunglöf
DATE: MOVEMENT 15, 2017	Urban Ahlgren

PATENT REEL: 045094 FRAME: 0990

RECORDED: 03/02/2018