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ETAS ID: TM506018

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
CARESTREAM HEALTH, INC.		01/14/2019	Corporation: DELAWARE
CARESTREAM HEALTH HOLDINGS, INC.		01/14/2019	Corporation: DELAWARE
CARESTREAM HEALTH CANADA HOLDINGS, INC.		01/14/2019	Corporation: DELAWARE
CARESTREAM HEALTH ACQUISITION, LLC		01/14/2019	Limited Liability Company:
CARESTREAM HEALTH WORLD HOLDINGS LLC		01/14/2019	Limited Liability Company: DELAWARE

RECEIVING PARTY DATA

Name:	Credit Suisse AG, Cayman Islands Branch
Street Address:	Eleven Madison Avenue
City:	New York
State/Country:	NEW YORK
Postal Code:	10010
Entity Type:	Bank: SWITZERLAND

PROPERTY NUMBERS Total: 1

Property Type	Number	Word Mark
Registration Number:	5311571	MYVUE

CORRESPONDENCE DATA

Fax Number: 2127352000

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: 212.735.5117

Email: francine.waldbaum@skadden.com

Correspondent Name: Skadden, Arps, Slate, Meagher & Flom LLP

Address Line 1: Four Times Square
Address Line 2: Francine Waldbaum

Address Line 4: New York, NEW YORK 10036

ATTORNEY DOCKET NUMBER: 217730/2033

NAME OF SUBMITTER: Kane Wishart

SIGNATURE:	/kane wishart/
DATE SIGNED:	01/15/2019
Total Attachments: 26	
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CONFIRMATORY GRANT OF SECURITY INTEREST IN INTELLECTUAL PROPERTY (SECOND LIEN)

THIS CONFIRMATORY GRANT OF SECURITY INTEREST IN INTELLECTUAL PROPERTY (SECOND LIEN) (as the same may be amended, restated, supplemented or otherwise modified from time to time, the "Second Lien Confirmatory Grant") is made effective as of January 14, 2019, by and from each of the signatories hereto (together with any other entity that may become a party hereto as provided herein (each a "Grantor", and collectively the "Grantors"), to and in favor of Credit Suisse AG, Cayman Islands Branch for itself and as administrative agent (as defined in the Second Lien Pledge and Security Agreement referenced below) for the Secured Parties (as defined in the Second Lien Credit Agreement referenced below) (in such capacity, the "Grantee").

WHEREAS, reference is made to that certain (a) Second Lien Credit Agreement, dated as of June 7, 2013 (as amended pursuant to the First Amendment to Second Lien Credit Agreement, dated as of June 9, 2017 and the Second Amendment to Second Lien Credit Agreement, dated as of December 27, 2018, and as further amended, amended and restated, supplemented or otherwise modified from time to time prior to the date hereof, the "Second Lien Credit Agreement"), among Carestream Health Holdings, Inc., a Delaware corporation ("Holdings"), Carestream Health, Inc., a Delaware corporation (the "Borrower"), the Subsidiary Guarantors party thereto, Credit Suisse AG, Cayman Islands Branch, as Administrative Agent, and the Lenders party thereto; (b) Amended and Restated Pledge and Security Agreement (Second Lien), dated as of June 7, 2013 (as amended, supplemented, replaced or otherwise modified from time to time, the "Second Lien Pledge and Security Agreement"), made by the Grantor (as defined therein) parties thereto in favor of the Grantee; and (c) Amended and Restated Intellectual Property Security Agreement (Second Lien) dated as of June 7, 2013 (the "Second Lien IP Security Agreement") made by Holdings and the Grantor (as defined therein) parties thereto in favor of the Grantee;

WHEREAS, pursuant to the terms and conditions of the Second Lien IP Security Agreement, each of the parties defined as a grantor therein collaterally assigned, granted, mortgaged and pledged to the Grantee and granted to the Grantee, for the ratable benefit of the Secured Parties, a security interest in all of the following property then owned or at any time thereafter acquired by such Grantor or in which such Grantor then had or at any time in the future may acquire any right, title or interest (collectively, the "IP Collateral"), as collateral security for the prompt and complete payment and performance when due (whether at the stated maturity, by acceleration or otherwise) of the Obligations (as defined in the Second Lien Credit Agreement, and including, without limitation, any extensions, modifications, substitutions, amendments or renewals of any or all of the Obligations):

(a) (i) all U.S., State and foreign trademarks, trade names, corporate names, company names, business names, domain names, fictitious business names, trade styles, service marks, certification marks, collective marks, logos and other source or business identifiers, designs and general tangibles of a like nature of any Grantor, all registrations and recordings thereof, and all applications in connection therewith, whether in the United States Patent and Trademark Office or in any similar office or agency of the United

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States, any State thereof or any other country or any political subdivision thereof, or otherwise, and all common-law rights related thereto, including, without limitation, any of the foregoing referred to on Schedule I of the Second Lien IP Security Agreement, and all rights corresponding thereto throughout the world, (ii) all of the goodwill of the business connected with the use of and symbolized by the foregoing, (iii) all extensions and renewals of the foregoing, (iv) the right to sue for past, present and future infringements or dilution of any of the foregoing or for any injury to goodwill and (v) all proceeds of the foregoing, including, without limitation, licenses, royalties, income, payments, claims, damages, and proceeds of suit (collectively, the "Trademarks");

- (b) all written or oral agreements naming any Grantor as licensor or licensee (including, without limitation, those listed on <u>Schedule I</u> of the Second Lien IP Security Agreement) granting any right in or to any Trademark;
- (c) (i) all U.S. and foreign patents and applications for letters patent of any Grantor throughout the world, including, but not limited to, any of the foregoing referred to on Schedule I of the Second Lien IP Security Agreement, and all rights corresponding thereto throughout the world, (ii) all reissues, divisions, continuations, continuations-in-part, extensions, renewals, and reexaminations of any of the foregoing, (iii) the right to sue for past, present and future infringements of any of the foregoing and (iv) all proceeds of the foregoing, including, without limitation, licenses, royalties, income, payments, claims, damages, and proceeds of suit (collectively, the "Patents");
- (d) all written or oral agreements naming any Grantor as licensor or licensee (including, without limitation, those listed on <u>Schedule I</u> of the Second Lien IP Security Agreement) granting any right under any of the Patents, including, without limitation, the right to manufacture, use or sell any invention covered in whole or in part by a Patent;
- (e) (i) all copyrights of any Grantor arising under the laws of the United States, any other country or any political subdivision thereof, whether registered or unregistered and whether published or unpublished (including, without limitation, those listed on Schedule I of the Second Lien IP Security Agreement), all registrations and recordings thereof, and all applications in connection therewith, including, without limitation, all registrations, recordings and applications in the United States Copyright Office, (ii) the right to obtain all renewals thereof and (iii) all proceeds of the foregoing, including, without limitation, licenses, royalties, income, payments, claims, damages, and proceeds of suit (collectively, the "Copyrights");
- (f) (i) all mask works fixed in semi-conductor chip products (as defined under 17 U.S.C. 901 of the U.S. Copyright Act), (ii) the right to obtain all renewals thereof and (iii) all rights to sue at law or in equity for any infringement or other impairment thereof, including the right to receive all proceeds and damages therefrom and all payments and royalties arising out of the sale, lease, license, assignment or other disposition thereof; and all written or oral agreements naming any Grantor as licensor or licensee (including, without limitation, those listed on <u>Schedule I</u> of the Second Lien IP Security Agreement), granting any right under any Copyright or mask work, including, without limitation, the

grant of rights to manufacture, distribute, exploit and sell materials derived from any Copyright or mask work in the foregoing paragraphs (e) and (f);

WHEREAS, the Second Lien IP Security Agreement was recorded with (a) the United States Patent and Trademark Office on July 1, 2013 at Reel 030724, Frame 0154, (b) the United States Patent and Trademark Office on June 28, 2013 at Reel 5060, Frame 0001 and (c) the United States Copyright Office on July 1, 2013 at Volume 9912, Document No. 660;

WHEREAS, pursuant to Sections 4.3(c) and 4.7(e) of the Second Lien Pledge and Security Agreement, each of the Grantors shall execute, deliver and have recorded any and all agreements, instruments, documents and papers to evidence the Grantee's and the other Secured Parties' security interest in any and all of such Grantor's Intellectual Property (including, for clarity, any such Intellectual Property as has been acquired or registered after the date of the Second Lien Security Agreement) and the goodwill and general intangibles of such Grantor relating thereto or represented thereby;

WHEREAS, the Grantor parties have provided the Grantee and the Secured Parties with that certain Perfection Certificate, dated as of December 27, 2018, Schedules 10A and 10B of which, in aggregate, set out a complete and accurate list of all of each Grantor's U.S. Intellectual Property as of the date hereof, including such U.S. Intellectual Property as has been acquired or registered by such Grantor party after the date of the Second Lien Security Agreement (hereinafter, the "After-Acquired IP") and each Grantor party is entering into this Second Lien Confirmatory Grant to evidence such After-Acquired IP as part of the IP Collateral;

WHEREAS, this Second Lien Confirmatory Grant has been executed in conjunction with the security interest granted under the Second Lien Pledge and Security Agreement to the Grantee for the benefit of the Secured Parties. In the event that any provisions of this Second Lien Confirmatory Grant are deemed to conflict with the Second Lien Pledge and Security Agreement, the provisions of the Second Lien Pledge and Security Agreement shall govern.

NOW, THEREFORE, in consideration of the premises and covenants contained herein and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto, intending to be legally bound hereby, agree as follows:

- 1. <u>Definitions</u>. All capitalized terms not defined herein shall have the respective meaning given to them in the Second Lien Pledge and Security Agreement.
- 2. <u>The Security Interest</u>. Each Grantor hereby collaterally assigns, grants, mortgages and pledges to the Grantee and, in each case, hereby grants to the Grant, for the ratable benefit of the Secured Parties, a security interest in all of Grantee, on behalf of and for the benefit of the Secured Parties, a security interest in all of such Grantor's IP Collateral (including, without limitation, such IP Collateral as is listed on Schedule 1 hereto).

3. Representations and Warranties.

- (a) The IP Collateral listed on Schedule 1 hereto constitutes all of the property of such type of IP Collateral arising under the laws of the United States in existence as of the date hereof, that is either owned by the Grantors or to which any such Grantor is a party in its own name on the date hereof.
- (b) The representations and warranties set forth in Sections 3.10(b) through 3.10(d) of the Second Lien Pledge and Security Agreement shall be true and correct in all material respects (and in all respects if any such representation or warranty is already qualified by materiality, Material Adverse Effect or any other similar qualification) on the first date set forth above with the same effect as though made on and as of such date, in respect of each of the Intellectual Property registrations and applications listed on Schedule 1 hereto.

4. <u>Governing Law.</u> THIS SECOND LIEN CONFIRMATORY GRANT SHALL BE CONSTRUED IN ACCORDANCE WITH AND GOVERNED BY THE LAW OF THE STATE OF NEW YORK.

- 5. Notwithstanding anything to the contrary set forth herein, the priority of the Liens created hereby and the rights and remedies of the Grantee hereunder are subject to the terms and provisions of the Second Lien Pledge and Security Agreement. In the event of any inconsistency between the provisions of this Second Lien Confirmatory Grant and the Second Lien Pledge and Security Agreement with respect to the priority of the Liens created hereby and the rights and remedies of the Grantee or any of the Secured Parties, the provisions of the Second Lien Pledge and Security Agreement shall supersede the provisions of this Second Lien Confirmatory Grant. Any provision of this Second Lien Confirmatory Grant to the contrary notwithstanding, no Grantor party shall not be required to act or refrain from acting in a manner that is inconsistent with the terms and provisions of the Second Lien Pledge and Security Agreement.
- 6. Notwithstanding anything herein to the contrary, (i) the liens and security interests granted to the Second Priority Representative (as defined in the Intercreditor Agreement referred to below) pursuant to this Second Lien Confirmatory Grant are expressly subject to and subordinate to the liens and security interests granted in favor of the Senior Secured Parties (as defined in the Intercreditor Agreement referred to below), including liens and security interests granted to Credit Suisse AG, Cayman Islands Branch, as administrative agent, pursuant to or in connection with the Amended and Restated Credit Agreement (First Lien), dated as of June 7, 2013 (as amended pursuant to the First Amendment to Amended and Restated Credit Agreement (First Lien), dated as of June 9, 2017, the Second Amendment to Amended and Restated Credit Agreement (First Lien), dated as of June 22, 2017, the Third Amendment to Amended and Restated Credit Agreement (First Lien), dated as of December 27, 2018, and as further amended, amended and restated, supplemented, restructured or otherwise modified from time to time), among Holdings, the Borrower, the Subsidiary Guarantors party thereto, Credit Suisse AG, Cayman Islands Branch, as Administrative Agent, and the Lenders from time to time party thereto and the other parties thereto and (ii) the exercise of any right or remedy by the Second Priority Representative hereunder is subject to the limitations and provisions of the Intercreditor Agreement, dated as of June 7, 2013 (as amended, restated, supplemented or otherwise modified from time to time, the "Intercreditor Agreement"), among Credit Suisse AG, Cayman Islands

Branch, as First Lien Administrative Agent, Credit Suisse AG, Cayman Islands Branch, as Second Lien Administrative Agent, each other Second Priority Representative and Senior Representative from time to time party thereto, Holdings, the Borrower and the Grantors party thereto. In the event of any conflict between the terms of the Intercreditor Agreement and this Second Lien Confirmatory Grant, the terms of the Intercreditor Agreement shall govern.

[signature pages follow]

IN WITNESS WHEREOF, the Grantor parties hereto have caused this Second Lien Confirmatory Grant to be duly executed as of the date first above written.

CARESTREAM HEALTH, INC.

Name: Scott Rosa

Title: Chief Financial Officer

CARESTREAM HEALTH HOLDINGS, INC.

Name: Scott Rosa

Title: Chief Financial Officer

CARESTREAM HEALTH CANADA HOLDINGS, INC.

Title: President and Secretary

CARESTREAM HEALTH ACQUISITION, LLC

By: Alisa B. Hoy

Title: Secretary

CARESTREAM HEALTH WORLD HOLDINGS

LLC

By: Carestream Health, Inc., as sole member

By: S. Y. Name: Alisa B. Hoy

Title: Assistant Secretary

CREDIT SUISSE AG, CAYMAN ISLANDS BRANCH,

as Grantee and as Administrative Agent

By: Name: William O'Daly

Title: Authorized Signatory

Ву:

Name: Andrew Griffin
Title: Authorized Signatory

[Signature Page to Second Lien Confirmatory Grant]

Schedule 1

Copyrights - United States registrations and applications

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21.	20.	19.	18.	17.	16.	15.	14.	13.	12.	11.	10.	9.	œ.	7.	6.	5.	,4	μ	2.	i,	No.
Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Licensee
Kodak RP X-OMAT processor : model M6B : installation instructions / produced by Customer Equipment Services Division	Kodak products for medical diagnostic imaging.	Kodak medical X-ray products.	Kodak health imaging understanding and communicating financial value for health imaging.	Kodak Dicom individual testing program.	Kodak Dicom individual testing program, G.	Kodak Dicom individual testing program, F: cat 142 3490.	Kodak Dicom individual testing program, EFG: cat 110 9537.	Kodak Dicom individual testing program, E : catalog 142 3458.	Kodak Dicom individual testing program, D: cat 142 3433.	Kodak Dicom individual testing program, C: cat 142 3334.	Kodak Dicom individual testing program, B: cat 142 3292.	Kodak Dicom individual testing program, A: catalog 142 3276.	Kodak Dicom individual testing program : program management manual : [level] 4.	Kodak Dicom individual testing program: level 3, catalog no. 110 9479, supplementary tests.	Kodak Dicom individual testing program : DEF: [cat. 110 9511].	Kodak Dicom individual testing program : [level 3].	Introduction to medical radiographic imaging / compiled, edited, and written in part by Robert J. Pizzutiello, Jr. and John E. Cullinan.	Fundamentals of radiography.	Fundamentals of radiography.	Autoradiography of macroscopic specimens.	Full Title
TX0002599512	TX0000751411	TX0000252291	TX0005422950	TX0000326601	TX0000318072	TX0000307696	TX0000307701	TX0000307700	TX0000307699	TX0000307695	TX0000307697	TX0000307698	TX0000235093	TX0000193835	TX0000302394	TX0000078669	TX0003818351	RE0000411294	TX0000785565	TX0002675771	Copyright Number
1986	1981	1979	2001	1979	1979	1979	1979	1979	1979	1979	1979	1979	1978	1978	1979	1977	1993	1960	1981	1986	Date

46.	45.	44.	43.	42.	41.	40.	39.	38.	37.	36.	35.	34.	33.	32.	31.	30.	29.	28.	27.	26.	25.	24.	23.	22.		No.
Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.	Carestream Health, Inc.		Licensee
Medical radiography and photography. Vol. 30, no. 2.	Medical radiography and photography. Vol. 30, no. 1.	Medical radiography and photography. Vol. 29, no. 4.	Medical radiography and photography. Vol. 29, no. 2-3.	Medical radiography and photography. Vol. 29, no. 1.	Medical radiography and photography. Vol. 28, no. 3-4.	Medical radiography and photography. Vol. 28, no. 2, 1952.	Medical radiography and photography. Vol. 28, no. 1, 1952.	Medical radiography and photography. Vol. 27, no. 4, 1951.	Medical radiography and photography. Vol. 27, no. 3, 1951.	Medical radiography and photography. Vol. 27, no. 2, 1951.	Medical radiography and photography. Vol. 27, no. 1, 1951.	Medical radiography and photography.	Medical radiography and photography / [editor, Alice R. Russell].	Medical radiography and photography / [editor, Alice R. Russell].	Medical radiography and photography / [editor, Alice R. Russell].	Medical radiography and photography / [editor, Alice R. Russell].	Medical radiography and photography / [editor, Alice R. Russell].	Medical radiography and photography / [editor, Alice R. Russell].	Medical radiography and photography / [editor, Alice R. Russell].	Medical radiography and photography / [editor, Alice R. Russell].	Medical imaging and information management market & 8 other titles; software works.	Kodak X-ray products list prices / Health Sciences Markets Division, Eastman Kodak Company.	Kodak X-Omatic cassettes, X-Omatic screens, Lanex screens, Min-R cassette.	Kodak X-Omatic cassettes, X-Omatic screens, Lanex screens, Min-R cassette	for Health Sciences Division, Eastman Kodak Company.	Full Title
RE0000140269	RE0000140265	RE0000103021	RE0000103022	RE0000103023	RE0000067288	RE0000067290	RE0000067289	RE0000015613	RE0000015612	RE0000015611	RE0000015610	CSN0004908	CSN0004908	CSN0004908	CSN0004908	CSN0004908	CSN0004908	CSN0004908	CSN0004908	CSN0004908	V3504D395	CSN0021610	TX0000401551	CSN0021608		Copyright Number
1954	1954	1953	1953	1953	1952	1952	1952	1951	1951	1951	1951	1989	1978	1979	1980	1981	1982	1983	1984	1985	2003	1979	1979	1979		Date

RE0000273645	Radiography in modern industry.	Carestream Health, Inc.	68.
TX0000599323	Radiography in modern industry.	Carestream Health, Inc.	67.
RE0000600946	Medical radiography and photography. Vol. 40, suppl., 1964.	Carestream Health, Inc.	66.
RE0000600943	Medical radiography and photography. Vol. 40, suppl., 1964.	Carestream Health, Inc.	65.
RE0000549455	Medical radiography and photography. Vol. 39, no. 2, 1963.	Carestream Health, Inc.	64.
RE0000549439	Medical radiography and photography. Vol. 39, no. 1, 1963.	Carestream Health, Inc.	63.
RE0000500204	Medical radiography and photography. Vol. 38, no. 3, 1962.	Carestream Health, Inc.	62.
RE0000500198	Medical radiography and photography. Vol. 38, no. 2, 1962.	Carestream Health, Inc.	61.
RE0000500189 1962	Medical radiography and photography. Vol. 38, no. 1, 1962.	Carestream Health, Inc.	60.
RE0000411312	Medical radiography and photography. Vol. 36, no. 2.	Carestream Health, Inc.	59.
RE0000411305 1960	Medical radiography and photography. Vol. 36, no. 1.	Carestream Health, Inc.	58.
RE0000318842 1959	Medical radiography and photography. Vol. 34, no. 3, Jan. 9, 1959.	Carestream Health, Inc.	57.
RE0000316901 1958	Medical radiography and photography. Vol. 34, no. 2, 1958.	Carestream Health, Inc.	56.
RE0000317261 1958	Medical radiography and photography. Vol. 34, no. 1, 1958.	Carestream Health, Inc.	55.
RE0000273502 1957	Medical radiography and photography. Vol. 33, no. 4, Dec. 17, 1957.	Carestream Health, Inc.	54.
RE0000273501 1957	Medical radiography and photography. Vol. 33, no. 3, Sept. 18, 1957.	Carestream Health, Inc.	53.
RE0000273499 1957	Medical radiography and photography. Vol. 33, no. 2, May 27, 1957.	Carestream Health, Inc.	52.
RE0000273494 1957	Medical radiography and photography. Vol. 33, no. 1, Feb. 7, 1957.	Carestream Health, Inc.	51.
RE0000230811 1956	Medical radiography and photography. Vol. 32, no. 2, Oct. 25, 1956.	Carestream Health, Inc.	50.
RE0000230807 1956	Medical radiography and photography. Vol. 32, no. 1, May 17, 1956.	Carestream Health, Inc.	49.
RE0000185715	Medical radiography and photography. Vol. 31, no. 2, 1955.	Carestream Health, Inc.	48.
RE0000140271 1955	Medical radiography and photography. Vol. 30, no. 3.	Carestream Health, Inc.	47.
Copyright Number Date	Full Title	Licensee	No.

Patents - United States registrations and applications

Inc (CSH) 16. Carestream Health, Inc (CSH) 17. Carestream Health, Inc (CSH) 18. Carestream Health, Inc (CSH) 19. Carestream Health, Inc (CSH) 20. Carestream Health, Inc (CSH) 21. Carestream Health, Inc (CSH) 22. Carestream Health, Inc (CSH) 23. Carestream Health, Inc (CSH) 24. Carestream Health, Inc (CSH) 25. Carestream Health, Inc (CSH) 26. Carestream Health, Inc (CSH) 27. Carestream Health, Inc (CSH) 28. Carestream Health, Inc (CSH) Carestream Health, Inc (CSH)	Owner Carestream Health,	Status Granted - (G)	App. No. 14/169,205	App. Date 01/31/2014	Patent No. 9295146	Grant Date 03/22/2016
	Health,	Granted - (G)	14/169,205	01/31/2014	9295146	03/22
	Health,	Granted - (G)	14/595,415	01/13/2015	9291720	03/22/2016
	Health,	Granted - (G)	14/628,388	02/23/2015	9335623	05/10/2016
	Health,	Granted - (G)	14/173,885	02/06/2014	9343195	05/17/2016
	Health,	Granted - (G)	14/423,441	09/06/2013	9348034	05/24/2016
	Health,	Granted - (G)	14/078,839	11/13/2013	9351695	05/31/2016
	Health,	Granted - (G)	14/308,981	06/19/2014	9354326	05/31/2016
	Health,	Granted - (G)	14/143,254	12/30/2013	9357975	06/07/2016
	Health,	Granted - (G)	14/151,096	01/09/2014	9372390	06/21/2016
	Health,	Granted - (G)	14/930,995	11/03/2015	9427203	08/30/2016
	Health,	Granted - (G)	29/546,764	11/25/2015	D769882	10/25/2016
	Health,	Granted - (G)	14/499,762	09/29/2014	9494534	11/15/2016
	Health,	Granted - (G)	14/868,503	09/29/2015	9523915	12/20/2016
	Health,	Granted - (G)	14/487,189	09/16/2014	9554759	01/31/2017
	Health,	Granted - (G)	14/726,653	06/01/2015	9562979	02/07/2017
шс (Сын)	Health,	Granted - (G)	14/572,850	12/17/2014	9572544	02/21/2017

08/29/2017	9746770	05/11/2016	15/151,567	Granted - (G)	Carestream Health,	46.
	9739896	11/17/2016	15/354,140	Granted - (G)	Carestream Health, Inc (CSH)	45.
	9724063	10/17/2014	14/517,072	Granted - (G)	Carestream Health, Inc (CSH)	44.
	9720103	07/29/2015	14/811,871	Granted - (G)	Carestream Health, Inc (CSH)	43.
	9717467	10/08/2013	14/048,599	Granted - (G)	Carestream Health, Inc (CSH)	42.
	9700267	02/13/2015	14/621,823	Granted - (G)	Carestream Health, Inc (CSH)	41.
	9668712	08/11/2016	15/234,005	Granted - (G)	Carestream Health, Inc (CSH)	40.
	9672600	11/18/2013	14/082,464	Granted - (G)	Carestream Health, Inc (CSH)	39.
	9659476	06/01/2015	14/726,644	Granted - (G)	Carestream Health, Inc (CSH)	38.
	9659390	02/13/2015	14/621,955	Granted - (G)	Carestream Health, Inc (CSH)	37.
	9658331	11/25/2013	14/089,417	Granted - (G)	Carestream Health, Inc (CSH)	36.
	9651690	08/19/2014	14/463,061	Granted - (G)	Carestream Health, Inc (CSH)	35.
	9649074	11/19/2013	14/435,272	Granted - (G)	Carestream Health, Inc (CSH)	34.
	9597044	02/02/2016	15/012,995	Granted - (G)	Carestream Health, Inc. & Jeff Siewerdsen - (CSH/JS)	33.
	9589373	02/04/2014	14/172,345	Granted - (G)	Carestream Health, Inc (CSH)	32.
	9581701	12/16/2014	14/571,527	Granted - (G)	Carestream Health, Inc (CSH)	31.
	Patent No.	App. Date	App. No.	Status	Owner	No.

No.	Owner Inc (CSH)	Status	App. No.	App. Date	Patent No.	Grant Date
47.	Carestream Health,	Granted - (G)	15/426,145	02/07/2017	9770214	09/26/2017
	Inc. & Jeff Siewerdsen - (CSH/JS)	,				
48.	Carestream Health, Inc (CSH)	Granted - (G)	15/294,807	10/17/2016	9795350	10/24/2017
49.	Carestream Health, Inc (CSH)	Granted - (G)	14/537,085	11/10/2014	9808211	11/07/2017
50.	Carestream Health, Inc (CSH)	Granted - (G)	14/942,081	11/16/2015	9820703	11/21/2017
51.	Carestream Health, Inc (CSH)	Granted - (G)	14/629,512	02/24/2015	9826947	11/28/2017
52.	Carestream Health, Inc (CSH)	Granted - (G)	15/208,647	07/13/2016	9839406	12/12/2017
53.	Carestream Health, Inc (CSH)	Granted - (G)	14/879,136	10/09/2015	9848844	12/26/2017
54.	Carestream Health, Inc (CSH)	Granted - (G)	14/972,628	12/17/2015	9851459	12/26/2017
55.	Carestream Health, Inc (CSH)	Granted - (G)	14/387,248	04/12/2013	9855017	01/02/2018
56.	Carestream Health, Inc. & Johns Hopkins University - (CSH/JHU)	Granted - (G)	14/433,043	10/07/2013	9907516	03/06/2018
57.	Carestream Health, Inc (CSH)	Granted - (G)	14/696,981	04/27/2015	9911771	03/06/2018
58.	Carestream Health, Inc (CSH)	Granted - (G)	14/874,748	10/05/2015	9907524	03/06/2018
59.	Carestream Health, Inc (CSH)	Granted - (G)	14/997,706	01/18/2016	9913368	03/06/2018
60.	Carestream Health, Inc (CSH)	Granted - (G)	15/484,165	04/11/2017	9910172	03/06/2018

06/04/2036	08/07/2018	10039516	11/06/2014	14/534,737	Granted - (G)	Carestream Health,	76.
10/08/2033	07/31/2018	10034641	07/21/2017	15/656,364	Granted - (G)	Carestream Health, Inc (CSH)	75.
07/03/2036	07/31/2018	10034648	05/26/2016	15/165,159	Granted - (G)	Carestream Health, Inc (CSH)	74.
11/08/2035	07/24/2018	10028720	10/06/2015	14/876,120	Granted - (G)	Carestream Health, Inc (CSH)	73.
02/21/2033	07/10/2018	10016173	01/04/2018	15/862,162	Granted - (G)	Carestream Health, Inc (CSH)	72.
04/30/2030	07/03/2018	10010295	02/06/2017	15/424,935	Granted - (G)	Carestream Health, Inc. & Jeff Siewerdsen - (CSH/JS)	71.
11/09/2030	06/12/2018	9996971	11/09/2010	12/942,270	Granted - (G)	Carestream Health, Inc (CSH)	70.
03/25/2036	05/15/2018	9971039	03/25/2016	15/080,645	Granted - (G)	Carestream Health, Inc (CSH)	69.
01/10/2037	05/08/2018	9965875	06/21/2016	15/187,834	Granted - (G)	Carestream Health, Inc (CSH)	68.
05/27/2036	05/01/2018	9958558	04/14/2016	15/098,464	Granted - (G)	Carestream Health, Inc (CSH)	67.
08/06/2036	04/24/2018	9949703	03/14/2016	15/069,010	Granted - (G)	Carestream Health, Inc (CSH)	66.
07/20/2036	04/17/2018	9947129	03/26/2014	14/225,792	Granted - (G)	Carestream Health, Inc (CSH)	65.
12/16/2034	04/10/2018	9939295	02/28/2017	15/444,357	Granted - (G)	Carestream Health, Inc (CSH)	64.
04/14/2036	04/03/2018	9931098	04/14/2016	15/098,610	Granted - (G)	Carestream Health, Inc (CSH)	63.
06/18/2036	03/27/2018	9930764	03/14/2016	15/068,902	Granted - (G)	Carestream Health, Inc (CSH)	62.
09/15/2036	03/27/2018	9924911	03/09/2016	15/064,677	Granted - (G)	Carestream Health, Inc (CSH)	61.
Expiration Date	Grant Date	Patent No.	App. Date	App. No.	Status	Owner	No.

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Carestream Health,	Carestream Health, Inc. & Kyung Hee University - (CSH/KHU)	Carestream Health, Inc (CSH)	Inc (CSH)	Dumer												
Filed - (F)	Granted - (G)	Granted - (G)	Granted - (G)	Granted - (G)	Granted - (G)	Granted - (G)	Granted - (G)	Granted - (G)	Granted - (G)	Granted - (G)	Granted - (G)	Granted - (G)	Granted - (G)	Granted - (G)	Status	Ctatic
14/433,052	15/563,961	14/979,675	15/024,048	14/972,561	14/936,773	14/143,183	14/397,916	15/472,613	15/632,576	14/430,561	15/200,735	15/146,923	14/973,964	15/372,722	App. No.	Ann No
10/07/2013	04/12/2016	12/28/2015	10/09/2014	12/17/2015	11/10/2015	12/30/2013	05/17/2013	03/29/2017	06/26/2017	10/01/2013	07/01/2016	05/05/2016	12/18/2015	12/08/2016	App. Date	Δnn Date
	10147749	10136870	10136871	10136075	10105109	10096098	10092256	10089758	10083772	10076293	10064604	10058300	10049446	10043616	ratent NO.	Datent Nia
	12/04/2018	11/27/2018	11/27/2018	11/20/2018	10/23/2018	10/09/2018	10/09/2018	10/02/2018	09/25/2018	09/18/2018	09/04/2018	08/28/2018	08/14/2018	08/07/2018	Orant Date	Grant Date
	04/12/2036	10/11/2036	04/10/2035	10/10/2036	11/09/2036	11/12/2035	11/08/2034	03/29/2037	07/29/2035	05/20/2034	07/01/2036	12/24/2034	07/12/2036	12/14/2036	Expiration Date	Evniration Date

105.	104.	103.	102.	101.	100.	99.	98.	97.	96.	95.	94.	93.	92.		No.
Carestream Health, Inc (CSH)	Carestream Health, Inc. & Johns Hopkins University - (CSH/JHU)	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Inc. & Johns Hopkins University - (CSH/JHU)	Owner								
Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)		Status									
14/979,683	14/974,132	14/974,370	15/527,899	14/969,332	15/525,607	15/515,611	14/822,924	14/611,298	15/030,818	15/029,974	15/316,862	14/310,193	14/647,544		App. No.
12/28/2015	12/18/2015	12/18/2015	12/15/2015	12/15/2015	12/09/2015	10/21/2015	08/11/2015	02/02/2015	11/25/2014	10/17/2014	07/22/2014	06/20/2014	01/22/2014		App. Date
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121.	120.	119.	118.	117.	116.	115.	114.	113	112.	111.	110.	109.	108	107.	106.	No.
. Carestream Health,	Carestream Health, Inc (CSH)	Inc. & B-K Medical APS - (CSH/BKM)	Carestream Health, Inc (CSH)	Inc (CSH)	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Owner				
Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Status
15/350,186	15/346,761	15/299,878	15/298,338	15/293,326	15/268,889	15/222,277	15/167,184	15/164,935	15/164,975	15/163,734	15/163,792	15/070,042	15/054,493	15/041,153	15/012,151	App. No.
11/14/2016	11/09/2016	10/21/2016	10/20/2016	10/14/2016	09/19/2016	07/28/2016	05/27/2016	05/26/2016	05/26/2016	05/25/2016	05/25/2016	03/15/2016	02/26/2016	02/11/2016	02/01/2016	App. Date Patent No
																Grant Date
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No.	Owner	Status	App. No.	App. Date Patent No.	Grant Date	Expiration Date
	Inc (CSH)					
122.	Carestream Health, Inc (CSH)	Filed - (F)	15/350,470	11/14/2016		
123.	Carestream Health, Inc (CSH)	Filed - (F)	15/351,554	11/15/2016		
124.	Carestream Health, Inc (CSH)	Filed - (F)	15/352,655	11/16/2016		
125.	Carestream Health, Inc (CSH)	Filed - (F)	15/769,471	11/21/2016		
126.	Carestream Health, Inc (CSH)	Filed - (F)	15/359,808	11/23/2016		
127.	Carestream Health, Inc (CSH)	Filed - (F)	15/371,510	12/07/2016		
128.	Carestream Health, Inc (CSH)	Filed - (F)	15/779,870	12/13/2016		
129.	Carestream Health, Inc (CSH)	Filed - (F)	15/780,400	12/20/2016		
130.	Carestream Health, Inc (CSH)	Filed - (F)	15/417,279	01/27/2017		
131.	Carestream Health, Inc (CSH)	Filed - (F)	15/418,821	01/30/2017		
132.	Carestream Health, Inc (CSH)	Filed - (F)	15/441,336	02/24/2017		
133.	Carestream Health, Inc (CSH)	Filed - (F)	15/461,516	03/17/2017		
134.	Carestream Health, Inc (CSH)	Filed - (F)	15/461,600	03/17/2017		
135.	Carestream Health, Inc (CSH)	Filed - (F)	16/083,017	03/22/2017		
136.	Carestream Health, Inc (CSH)	Filed - (F)	15/469,655	03/27/2017		
137.	Carestream Health,	Filed - (F)	15/474,075	03/30/2017		

		08/21/2017	15/681,887	Filed - (F)	Carestream Health,	153.
		08/21/2017	15/681,489	Filed - (F)	Carestream Health, Inc (CSH)	152.
		08/07/2017	15/670,292	Filed - (F)	Carestream Health, Inc (CSH)	151.
		07/28/2017	15/662,670	Filed - (F)	Carestream Health, Inc (CSH)	150.
		07/24/2017	15/657,244	Filed - (F)	Carestream Health, Inc (CSH)	149.
		07/13/2017	15/648,582	Filed - (F)	Carestream Health, Inc (CSH)	148.
		07/10/2017	15/644,955	Filed - (F)	Carestream Health, Inc (CSH)	147.
		06/12/2017	15/619,636	Filed - (F)	Carestream Health, Inc (CSH)	146.
		06/08/2017	16/304,391	Filed - (F)	Carestream Health, Inc (CSH)	145.
		06/02/2017	15/611,900	Filed - (F)	Carestream Health, Inc (CSH)	144.
		05/18/2017	15/598,634	Filed - (F)	Carestream Health, Inc (CSH)	143.
		05/12/2017	15/593,393	Filed - (F)	Carestream Health, Inc (CSH)	142.
		05/08/2017	16/090,910	Filed - (F)	Carestream Health, Inc (CSH)	141.
		04/26/2017	15/497,495	Filed - (F)	Carestream Health, Inc (CSH)	140.
		04/20/2017	15/492,036	Filed - (F)	Carestream Health, Inc (CSH)	139.
		04/10/2017	16/090,669	Filed - (F)	Carestream Health, Inc (CSH)	138.
Grant Date Expiration Date	Patent No.	App. Date	App. No.	Status	Owner Inc (CSH)	No.

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168.	167.	166.	165.	164.	163.	162.	161.	160.	159.	158.	157.	156.	155.		154.		
Carestream Health,	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	University - (CSH/JHU)	Carestream Health,	Inc (CSH)	Owner
Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)		Filed - (F)		Status
15/949,384	15/948,110	15/948,132	62/647,045	62/643,070	15/918,221	15/911,232	15/908,873	15/896,326	15/876,711	62/609,510	15/828,946	15/815,948	15/810,863		15/681,469		App. No.
04/10/2018	04/09/2018	04/09/2018	03/23/2018	03/14/2018	03/12/2018	03/05/2018	03/01/2018	02/14/2018	01/22/2018	12/22/2017	12/01/2017	11/17/2017	11/13/2017		08/21/2017		App. Date Patent No.
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182.	181.	180.	179.	178.	177.	176.	175.	174.	173.	172.	171.	170.	169,	No
Carestream Health, Inc. & University of Rochester - (CSH/UR)	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Carestream Health, Inc. & Jeff Siewerdsen -(CSH/JS)	Inc. & University of Rochester - (CSH/UR)	Carestream Health, Inc (CSH)	Owner Inc (CSH)								
Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Status
16/019,858	62/685,473	16/009,300	16/008,357	62/683,775	16/003,653	16/003,423	62/674,745	15/974,812	15/970,951	15/971,213	15/967,963	15/964,835	15/963,135	App. No.
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														Grant Date
	06/15/2019			06/12/2019			05/22/2019							Expiration Date

197. Carest Inc. & Unive	196. Carestream Inc (CSH)	195. Carestream Inc (CSH)	194. Carest Inc (193. Carestream Inc (CSH)	192. Carest Inc (191. Carestream Inc (CSH)	190. Carestream Inc (CSH)	189. Carest Inc (188. Carestream Inc (CSH)	187. Carestream Inc (CSH)	186. Carestream Inc (CSH)	185. Carest Inc (184. Carestream Inc (CSH)	183. Carestream Inc (CSH)	No. Owner
Carestream Health, Inc. & Kyung Hee University -	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	T										
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16/156,278	16/108,184	16/108,170	16/106,776	16/106,718	16/102,967	62/717,965	62/717,163	16/040,649	16/037,341	16/034,744	16/028,935	16/025,219	16/022,864	16/022,886	App. No.
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															Patent No.
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						08/13/2019	08/10/2019								Expiration Date

208.	207.	206.	205.	204.	203.	202.	201.	200.	199.	198.	No.
Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Carestream Health, Inc (CSH)	Owner
Granted - (G)	Granted - (G)	Granted - (G)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Filed - (F)	Status
11/385,482	12/950,341	10/945,459	62/769,840	29/670,806	62/769,011	62/769,204	62/769,055	62/751,812	62/748,565	16/166,398	App. No.
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7862508	8234923	7850611									Patent No.
01/04/2011	08/07/2012	03/23/2006									Grant Date
04/04/2029	11/22/2024	09/20/2024	11/20/2019		11/19/2019	11/19/2019	11/19/2019	10/29/2019	10/22/2019		Expiration Date

d - (G) 12/950,341 11/19/2010 8234923 08/07/2012 d - (G) 11/385,482 3/20/2006 7862508 01/04/2011 Description Carestream Health sold its dental digital business to Carestream Dental. As to the				J					
ed - (G) 12/950,341 11/19/2010 8234923 08/07/2012 11/ ed - (G) 11/385,482 3/20/2006 7862508 01/04/2011 04/ Description	2017	n Dental. As to the	iness to Carestrean	s dental digital bus	ream Health sold it		License In	Carestream Dental	_ Ca
ed - (G) 12/950,341 11/19/2010 8234923 08/07/2012 11/ ed - (G) 11/385,482 3/20/2006 7862508 01/04/2011 04/ Description						ise	License		
12/950,341 11/19/2010 8234923 08/07/2012 11/385,482 3/20/2006 7862508 01/04/2011	Start Date		ion	Descript		of	Type of	Company	
12/950,341 11/19/2010 8234923 08/07/2012 11/385,482 3/20/2006 7862508 01/04/2011								Patent Licenses	Paten
12/950,341 11/19/2010 8234923 08/07/2012	14/04/2029		7862508	3/20/2006	11/385,482	anted - (G)		Inc (CSH)	208.
12/950,341 11/19/2010 8234923 08/07/2012								Inc (CSH)	,
	1/22/2024		8234923	11/19/2010	12/950,341	anted - (G)		Carestream Health,	207.
Granted - (G) 10/945,459 09/20/2004 7850611 03/23/2006 09/20/2024)9/20/2024		1190687	09/20/2004	10/945,459	anted - (G)		Inc (CSH)	206.

Trademarks - United States (Federal) registrations and applications

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