505668835 09/12/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5715642

SUBMISSION TYPE: NATURE OF CONVEYANCE:		NEW ASSIGNMENT	NEW ASSIGNMENT ASSIGNMENT		
		ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ				
		Name	Execution Date		
FRAUNHOFER-GESEL FORSCHUNG E.V.	LSCHAFT	ZUR FOERDERUNG DER ANGEWANDT	EN 05/28/2015		
RECEIVING PARTY DA	ATA				
Name:	GE VIDI	EO COMPRESSION, LLC			
Street Address:	8 SOUT	HWOODS BOULEVARD			
City:	ALBAN	Y			
State/Country:	NEW YO	ORK			
Postal Code:	12211				
Property Type Application Number:		Number 16568738			
Application Number:		16568738			
	1				
Application Number:	1				
Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will b</i>	DATA De sent to	16568738 the e-mail address first; if that is unsuc			
Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will b</i>	DATA De sent to provided;	16568738 the e-mail address first; if that is unsuc ; if that is unsuccessful, it will be sent vi			
Application Number: CORRESPONDENCE I Fax Number: Correspondence will b using a fax number, if	DATA De sent to provided,	16568738 the e-mail address first; if that is unsuc			
Application Number: CORRESPONDENCE E Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name:	DATA De sent to provided,	the e-mail address first; if that is unsuce ; if that is unsuccessful, it will be sent vi 703-770-7900 docket_ip@pillsburylaw.com GE VIDEO COMPRESSION, LLC C/O PILL	a US Mail.		
Application Number: CORRESPONDENCE E Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1:	DATA De sent to provided, 7 0 0 0	<i>the e-mail address first; if that is unsuce</i> <i>; if that is unsuccessful, it will be sent vi</i> 703-770-7900 docket_ip@pillsburylaw.com GE VIDEO COMPRESSION, LLC C/O PILL PO BOX 10500	a US Mail.		
Application Number: CORRESPONDENCE E Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name:	DATA De sent to provided, 7 0 0 0	the e-mail address first; if that is unsuce ; if that is unsuccessful, it will be sent vi 703-770-7900 docket_ip@pillsburylaw.com GE VIDEO COMPRESSION, LLC C/O PILL	a US Mail.		
Application Number: CORRESPONDENCE E Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1:	DATA De sent to provided, 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	<i>the e-mail address first; if that is unsuce</i> <i>; if that is unsuccessful, it will be sent vi</i> 703-770-7900 docket_ip@pillsburylaw.com GE VIDEO COMPRESSION, LLC C/O PILL PO BOX 10500	a US Mail.		
Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	DATA De sent to provided, 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	the e-mail address first; if that is unsuce ; if that is unsuccessful, it will be sent vi 703-770-7900 docket_ip@pillsburylaw.com GE VIDEO COMPRESSION, LLC C/O PILL PO BOX 10500 MCLEAN, VIRGINIA 22102	a US Mail.		
Application Number: CORRESPONDENCE E Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	DATA De sent to provided, 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	the e-mail address first; if that is unsuce ; if that is unsuccessful, it will be sent vi 703-770-7900 docket_ip@pillsburylaw.com GE VIDEO COMPRESSION, LLC C/O PILL PO BOX 10500 MCLEAN, VIRGINIA 22102 046120-0506466	a US Mail.		
Application Number: CORRESPONDENCE E Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 1: Address Line 4:	DATA De sent to provided, 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	the e-mail address first; if that is unsuce ; if that is unsuccessful, it will be sent vi 703-770-7900 docket_ip@pillsburylaw.com GE VIDEO COMPRESSION, LLC C/O PILL PO BOX 10500 MCLEAN, VIRGINIA 22102 046120-0506466 MANU BANSAL	a US Mail.		
Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 1: Address Line 4: TTORNEY DOCKET N IAME OF SUBMITTER: IGNATURE: DATE SIGNED: otal Attachments: 3	DATA De sent to provided, 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	the e-mail address first; if that is unsuce ; if that is unsuccessful, it will be sent vi 703-770-7900 docket_ip@pillsburylaw.com GE VIDEO COMPRESSION, LLC C/O PILL PO BOX 10500 MCLEAN, VIRGINIA 22102 046120-0506466 MANU BANSAL /Manu Bansal/	a US Mail.		
Application Number: CORRESPONDENCE E Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET N IAME OF SUBMITTER: GIGNATURE: DATE SIGNED:	DATA pe sent to provided, 7 0 0 0 0 0 0 0 0 0 0 0 0 0	the e-mail address first; if that is unsuce ; if that is unsuccessful, it will be sent vi 703-770-7900 docket_ip@pillsburylaw.com GE VIDEO COMPRESSION, LLC C/O PILL PO BOX 10500 MCLEAN, VIRGINIA 22102 046120-0506466 MANU BANSAL /Manu Bansal/	a US Mail.		

ASSIGNMENT (WORLDWIDE)

WHEREAS, Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V., Hansastrasse 27c, Munich, Germany, 80686 (hereinafter referred to as ASSIGNOR), owns certain inventions for which applications for United States Letters Patents have been

filed on	as Serial No	<u>12/159,802;</u>
filed on	as Serial No	<u>12/447,005;</u>
filed on	as Serial No	12/937,759 ;
filed on	as Serial No	13/739,365 ;
filed on10/10/2012	as Serial No	13/648,538 ;
filed on <u>04/05/2013</u>	as Serial No	13/857,506;
filed on	as Serial No	13/940,561;
filed on	as Serial No	14/273,600;
filed on	as Serial No	14/273,601;
filed on	as Serial No	14/273,603;
filed on	as Serial No	<u>14/271,481;</u>
filed on 05/08/2014	as Serial No	<u>14/272,690;</u>
filed on	as Serial No.	14/272,671 ;
filed on 05/09/2014	as Serial No.	14/273,701;
filed on05/09/2014	as Serial No	<u>14/273,730;</u>
filed on	as Serial No	<u>14/273,609;</u>
filed on05/15/2014	as Serial No.	<u>14/277,850;</u>
filed on	as Serial No	<u>14/324,425;</u>
filed on <u>02/20/2015</u>	as Serial No.	<u>14/626,946;</u>
filed on	as Serial No	<u>14/334,789;</u>
filed on07/18/2014	as Serial No	<u>14/335,439;</u>
filed on 10/10/2014	as Serial No	14/511,200;
filed on <u>10/09/2014</u>	as Serial No	<u>14/510,264;</u>
filed on <u>12/22/2014</u>	as Serial No	<u>14/578,814;</u>
filed on <u>10/08/2010</u>	as Serial No	<u>61/391,473;</u>
filed on <u>11/04/2010</u>	as Serial No	61/410,246;

Page 1 of 3

COPY

filed on	01/14/2011	as Serial No. <u>61/432,88</u>	4 ;
filed on	11/11/2011	as Serial No. <u>61/558,64</u>	<u>7;</u>
filed on	11/11/2011	as Serial No. <u>61/558,65</u>	<u>6;</u>
filed on	11/11/2011	as Serial No. <u>61/558,62</u>	<u>5;</u>
filed on	11/11/2011	as Serial No61/558,66	<u>0;</u>
filed on	11/18/2011	as Serial No 61/561,45	2 ;
filed on	11/11/2011	as Serial No. <u>61/558,64</u>	3;
filed on	11/11/2011	as Serial No. <u>61/558,63</u>	<u>0;</u>
filed on	11/11/2011	as Serial No. <u>61/558,63</u>	1;
filed on	11/11/2011	as Serial No. <u>61/558,63</u>	4 ;
filed on	11/11/2011	as Serial No. <u>61/558,65</u>	1;
filed on	01/20/2012	as Serial No. <u>61/558,84</u>	<u>6;</u>
filed on	01/20/2012	as Serial No. <u>61/588,84</u>	9 ;
filed on	06/29/2012	as Serial No. <u>61/666,18</u>	5;
filed on	10/01/2012	as Serial No 61/708,20	1;
filed on	01/04/2013	as Serial No 61/749,04	2 ;
filed on	04/08/2013	as Serial No 61/809,60	5 ;
filed on _	04/08/2013	as Serial No61/809,60	8;
filed on _	07/15/2013	as Serial No 61/846,47	<u>9;</u>
filed on _	07/15/2013	as Serial No. <u>61/846,45</u>	<u>0;</u>

WHEREAS, **GE Video Compression, LLC, 8 Southwoods Boulevard, Albany, New York 12211** (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said inventions and the applications for United States Letters Patents and United States Letters Patents therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1,00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to the said inventions and all applications for United States Letters Patents and United States Letters Patent therefor or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted; and all applications for Letters Patent and Letters Patent throughout the world, including all the rights accruing by virtue of the International Convention for the Protection of Industrial Property.

Page 2 of 3

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

Dated: May 28, 2015

Dr. Helmut Schubert Head of Patents and Licensing

Page 3 of 3

PATENT REEL: 050357 FRAME: 0995

RECORDED: 09/12/2019