

<b>PATENT ASSIGNMENT COVER SHEET</b>
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 Stylesheet Version v1.2

EPAS ID: PAT5619138

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
WESTERNGECO L.L.C.	07/16/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	REFLECTION MARINE NORGE AS
<b>Street Address:</b>	SOLHEIMSGATEN 15
<b>City:</b>	BERGEN
<b>State/Country:</b>	NORWAY
<b>Postal Code:</b>	5058
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Patent Number:</b>	7957220
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Phone:</b>	004741868800
<b>Email:</b>	mail@acapo.no
<b>Correspondent Name:</b>	ACAPO AS
<b>Address Line 1:</b>	STRANDGATEN 198
<b>Address Line 4:</b>	BERGEN, NORWAY 5004
<b>ATTORNEY DOCKET NUMBER:</b>	P17413US03
<b>NAME OF SUBMITTER:</b>	JORDAN MICHAEL BAUMAN
<b>SIGNATURE:</b>	/Jordan Michael Bauman/
<b>DATE SIGNED:</b>	07/16/2019
<b>Total Attachments: 9</b>	
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ASSIGNMENT

WHEREAS, WesternGeco LLC, ("ASSIGNOR"), whose registered address is 10001 Richmond Avenue, TX 77042 Houston, United States holds rights and interests in certain patents, patent applications, and priority rights;

AND

WHEREAS, Reflection Marine Norge AS ("ASSIGNEE"), whose full post office address is Solheimsgaten 15, 5058 BERGEN, Norway;

is desirous of acquiring the entire right, title and interest held by ASSIGNOR as to the following patent(s) and/or patent applications(s):

Country	Application Number	Patent Number	Filing Date
United States Of America	09/673491	6884160	May 14, 1999
United States Of America	09/808797	6477111	October 26, 1999
United States Of America	10/110832	6876599	October 5, 2000
United States Of America	10/275037	6839302	May 1, 2001
United States Of America	10/239443	6205711	March 9, 2001
United States Of America	11/063463	7778114	February 22, 2005
United States Of America	10/343668	7260024	August 13, 2001
United States Of America	10/381452	7469652	September 26, 2001
United States Of America	10/381576	7156035	September 26, 2001
United States Of America	13/031158	8547782	February 18, 2011

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United States Of America	14/040507	9596448	September 27, 2013
United States Of America	15/638256	10234587	June 29, 2017
United States Of America	10/552795	7957220	April 15, 2004
United States Of America	10/547942	7352654	March 5, 2004
United States Of America	11/114789	7417924	April 26, 2005
United States Of America	10/869466	8100078	June 16, 2004
United States Of America	11/219273	7321527	September 2, 2005
United States Of America	12/175939	7681152	July 18, 2008
United States Of America	10/877823	7415836	June 25, 2004
United States Of America	13/934088	8942061	July 2, 2013
United States Of America	11/114773	8477561	April 26, 2005
United States Of America	11/144553	7403448	June 3, 2005
United States Of America	11/560738	8149847	November 16, 2006
United States Of America	12/194926	7738317	August 20, 2008
United States Of America	12/773301	8228756	May 4, 2010
United States Of America	11/115019	7447238	April 26, 2005
United States Of America	12/396346	9244186	March 2, 2009
United States Of America	11/292800	7778109	December 2, 2005

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United States Of America	13/218881	8331192	August 28, 2011
United States Of America	14/273262	8594178	May 8, 2014
United States Of America	12/340825	7878642	December 19, 2008
United States Of America	13/011832	8203906	January 21, 2011
United States Of America	13/710149	8750073	December 10, 2012
United States Of America	11/459441	7492685	July 24, 2008
United States Of America	11/213246	8391102	August 26, 2005
United States Of America	11/534989	7823414	September 25, 2006
United States Of America	12/831347	8570830	July 7, 2010
United States Of America	11/385440	7804738	March 21, 2008
United States Of America	12/976541	8797827	December 22, 2010
United States Of America	11/534983	7885143	September 25, 2006
United States Of America	11/740783	7835223	April 26, 2007
United States Of America	12/172061	8854918	July 11, 2008
United States Of America	12/193028	6014228	August 17, 2008
United States Of America	13/225018	8136383	September 2, 2011
United States Of America	12/189145	9618638	August 9, 2008
United States Of America	11/953564	9158015	December 10, 2007

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United States Of America	12/168120	8767505	July 5, 2008
United States Of America	12/168119	9366774	July 5, 2008
United States Of America	12/168121	7813218	July 5, 2008
United States Of America	12/164041	8456948	June 28, 2008
United States Of America	13/919706	9513391	June 17, 2013
United States Of America	12/132592	8467284	June 3, 2008
United States Of America	12/174200	8917573	July 18, 2008
United States Of America	12/164715	9097817	June 30, 2008
United States Of America	12/473385	8050139	May 28, 2009
United States Of America	12/267561	8594962	November 8, 2008
United States Of America	14/714838	8463008	May 18, 2015
United States Of America	12/468477	9052411	May 19, 2009
United States Of America	12/468804	9052411	May 19, 2009
United States Of America	12/501589	9594181	July 13, 2009
United States Of America	12/749970	8792298	March 30, 2010
United States Of America	12/288064	8902896	November 10, 2008
United States Of America	12/367263	8104346	February 6, 2009
United States Of America	12/896521	9829595	October 1, 2010

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United States Of America	12/641184	8842493	December 17, 2009
United States Of America	12/750997	6320215	March 31, 2010
United States Of America	12/545232	9001617	August 21, 2009
United States Of America	12/751246	8593906	March 31, 2010
United States Of America	14/045507	9411061	October 3, 2013
United States Of America	12/611667	8908470	November 3, 2009
United States Of America	12/706791	9234978	February 17, 2010
United States Of America	13/019584	8767111	February 2, 2011
United States Of America	13/019806	9759828	February 2, 2011
United States Of America	12/938866	9297923	November 3, 2010
United States Of America	10/070228	7257049	August 22, 2009
United States Of America	12/351166	8488409	January 9, 2009
United States Of America	13/943560	8908469	July 16, 2013
United States Of America	12/947388	9057800	November 16, 2010
United States Of America	10/586576	8358560	January 28, 2005
United States Of America	13/397378	9349041	February 15, 2012
United States Of America	13/011013	9551798	January 21, 2011
United States Of America	09/304805	6292431	May 4, 1999

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United States Of America	09/727273	6069845	November 29, 2000
United States Of America	09/325323	6288972	June 3, 1999
United States Of America	09/304607	6226225	May 3, 1999
United States Of America	09/541194	6148952	April 3, 2000
United States Of America	09/678082	6510390	October 4, 2000
United States Of America	09/643545	6552961	August 22, 2000
United States Of America	09/421163	6512980	October 18, 1999
United States Of America	09/351514	6188963	July 12, 1999
United States Of America	09/104905	6188962	June 13, 2000
United States Of America	09/658846	6002848	September 11, 2000
United States Of America	09/726831	6418378	November 30, 2000
United States Of America	09/726634	6504782	November 30, 2000
United States Of America	09/985308	6532169	September 27, 2001
United States Of America	12/604053	6533627	October 22, 2009
United States Of America	13/738574	9835749	January 8, 2013
United States Of America	14/311065	9869787	June 20, 2014
United States Of America	12/507620	6780964	July 22, 2009
United States Of America	11/335365	7400552	January 19, 2006

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United States Of America	12/121324	8599265	May 15, 2008
United States Of America	13/118504	8780670	May 30, 2011
United States Of America	12/546991	7974151	August 25, 2009
United States Of America	12/193399	8174928	August 18, 2008
United States Of America	12/649818	8588025	December 30, 2009
United States Of America	14/946052	6009042	November 19, 2015
United States Of America	12/650288	8681580	December 30, 2009
United States Of America	14/223556	9766359	March 24, 2014
United States Of America	14/714258	9703000	May 16, 2015
United States Of America	13/112889	9025417	May 20, 2011
United States Of America	13/166618	9010170	June 22, 2011
United States Of America	13/019822	8947973	February 2, 2011
United States Of America	13/184512	9052412	July 29, 2011
United States Of America	13/478759	9158019	May 24, 2012
United States Of America	14/791514	9709887	July 6, 2015
United States Of America	13/479099	9103930	May 23, 2012
United States Of America	14/003775	9459382	March 12, 2012
United States Of America	13/485556	9103942	May 31, 2012

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United States Of America	14/388255	9753183	January 11, 2013
United States Of America	14/445085		July 29, 2014
United States Of America	13/855801	9411060	April 2, 2013
United States Of America	13916313	9010484	June 12, 2013
United States Of America	13/889583		November 29, 2012
United States Of America	15/421375		January 31, 2017
United States Of America	14/288597	9581714	May 28, 2014
United States Of America	15/110136	0	January 9, 2015
United States Of America	15/572780	0	June 8, 2016
United States Of America	14/643598	9857491	March 10, 2015
United States Of America	62/568141	9857491	October 4, 2017
United States Of America	62/570026	0	October 9, 2017
United States Of America	62/572015	0	October 13, 2017
United States Of America	12/706779	8737163	February 17, 2010
United States Of America	11/458265	7710820	July 18, 2006
United States Of America	10/492782	8737163	October 13, 2002
United States Of America	13/450477	7710820	April 18, 2012
United States Of America	14/432765	7286938	September 30, 2013

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United States Of America	13/714731	9360578	December 14, 2012
United States Of America	18/083288	9857487	October 5, 2018
United States Of America	18/063290	9268048	December 11, 2018
United States Of America	18/150700		October 3, 2018
United States Of America	18/151608		October 4, 2018
United States Of America	09/057834	6008042	April 9, 1999
United States Of America	09/220148	6069845	December 23, 1999

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the aforesaid ASSIGNOR by this assignment does sell, assign, transfer and convey unto ASSIGNEE any and all its rights, titles and interests (if any) in and to the above described inventions, including any and all rights to claim priority from the above captioned patents or applications(s); this assignment to have effect as of November 8, 2018.

ASSIGNOR

By: 

Name: Kevin Brayton McGoff

Position: Attorney in Fact

ASSIGNEE

By: 

Name: PATRICK LEON-SMITH

Position: ATTORNEY IN FACT

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