502909463 07/28/2014 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2956061

UBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DA	ТА	•		
		Name	Executio	n Date
QINETIQ LIMITED			07/28/2014	ŀ
RECEIVING PARTY DAT				
		YMARINE BELGIUM		
Street Address:	LUXEMBUF	JXEMBURGSTRAAT 2, 2321		
City:	HOOGSTR	OGSTRATEN		
State/Country:	BELGIUM	GIUM		
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PROPERTY NUMBERS	1 otal: 10	Number		
Property Type		Number		
Patent Number:		6054948		
Patent Number:		6441783		
Patent Number:		7142052		
Patent Number:	7486	6234		
Patent Number:	7177	7177363		
Patent Number:		7427967		
Patent Number: 7		1247		
Patent Number: 7		9205		
Patent Number: 7		383		
Patent Number: 764		6329		
	1			
CORRESPONDENCE DA				
Fax Number:)202-3138		_
		e-mail address first; if that is hat is unsuccessful, it will be		ent
Email:	•	amath@haynesboone.com		
Correspondent Name:		NES AND BOONE, LLP		
Address Line 1:		3 VICTORY AVENUE, SUITE 7	700	
Address Line 4:	DAL	LAS, TEXAS 75219		
ATTORNEY DOCKET NUMBER:		70052.1		
NAME OF SUBMITTER:		GREGORY J. MICHELSON		
SIGNATURE:		/Gregory J. Michelson/		
DATE SIGNED:		07/28/2014	PATENT	

CONFIRMATORY ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, QinetiQ Limited (hereinafter "Assignor" – Company number 3796233 whose registered office is at Cody Technology Park, Ively Road, Farnborough, Hampshire GU14 0LX) hereby sells, assigns and transfers to **Raymarine Belgium** (hereinafter "Assignee" – a Belgian company, Company number 0839.490.359, having a principal place of business at Luxemburgstraat 2, 2321 Hoogstraten, Belgium), the Assignor's entire right, title and interest in the patents and patent applications described in Attachment A herein.

AND WHEREAS, Assignee is desirous of acquiring the entire right, title and interest in and to the inventions disclosed by the patents and the patent applications and in and to the Letters Patents granted and/or to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged. Assignor has sold, assigned, and transferred, and by these presents does sell, assign and transfer unto said Assignee, the entire right, title and interest in and to all inventions disclosed in the aforesaid patents and patent applications, and in and to the said applications, all divisions, continuations, continuations-im-part, or renewals thereof, all Letters Patents which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions, and all Letters Patents of foreign countries which may be granted there from; Assignee does hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patents for the aforesaid inventions to the said Assignee.

Assignor does hereby agree that Assignor will at Assignee's sole cost make, execute and deliver any and all other instruments in writing and other documents and generally do all things which may be reasonably necessary or desirable to perfect the grant of rights and vest in said Assignee the entire right, title and interest in and to the said inventions, applications, Letters Patents, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed.

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PATENT REEL: 033400 FRAME: 0312

 Patent No.
6054948
6441783
 7142052
 7486234
7177363
7427967
 7224247
 7609205
 7911383
 7646329

Attachment A QinetiQ Limited Assignment to Raymarine Belgium

IN TESTIMONY WHEREOF, I have hereunto set my hand this 28t day of ______

2014.

QinetiQ Limited

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Name: EUL OXTOBY

PATENT REEL: 033400 FRAME: 0313

RECORDED: 07/28/2014