505628263 08/19/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5675068

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ODOS IMAGING LIMITED	12/01/2017

RECEIVING PARTY DATA

Name:	ROCKWELL AUTOMATION LIMITED		
Street Address:	PITFIELD, KILN FARM		
Internal Address:	MILTION KEYNES		
City:	BUCKINGHAMSHIRE		
State/Country:	GREAT BRITAIN		
Postal Code:	MK113DR		

PROPERTY NUMBERS Total: 12

Property Type	Number
Patent Number:	7274438
Patent Number:	9897691
Patent Number:	10222460
Patent Number:	10241204
Application Number:	15350022
Application Number:	15611749
Application Number:	15599110
Application Number:	15990627
Patent Number:	7212278
Patent Number:	7791714
Patent Number:	7701557
Patent Number:	7034950

CORRESPONDENCE DATA

Fax Number: (414)382-4900

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: 4143824946

Email: Ihkasulke@rockwellautomation.com

Correspondent Name: ROCKWELL AUTOMATION / LINDA KASULKE

Address Line 1: 1201 SOUTH SECOND STREET

PATENT

505628263 REEL: 050090 FRAME: 0456

Address Line 2: 7C19
Address Line 4: MILWAUKEE, WISCONSIN 53204

ATTORNEY DOCKET NUMBER:	ODOS TO RA LIMITED
NAME OF SUBMITTER:	LINDA H. KASULKE
SIGNATURE:	/Linda H. Kasulke/
DATE SIGNED:	08/19/2019

Total Attachments: 16

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> PATENT REEL: 050090 FRAME: 0457

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Dated	1 December	2017	
(1)	ODOS IMAGING LIMITED		
(2)	ROCKWELL AUTOMATION LIMITED		
			
Agreen	nent		

PATENT REFL: 050090 FRAME: 0458

For the sale and purchase of the business of Odos Imaging Limited

CONTENTS

Clause		ŧ)	ı	Page
1	DEFINITIONS AND INTERPRETATION			1	
2	SALE AND PURCHASE			4	
3	CONSIDERATION			5	
4	COMPLETION			5	
5	WARRANTIES			6	
6	RECORDS, ACCESS AND FUTURE ENQUIRIES			6	
7	BUSINESS CONTRACTS			6	
8	EMPLOYEES			7	
9	VALUE ADDED TAX			7	
10	FURTHER ASSURANCE			7	
11	GENERAL			8	
12	COUNTERPARTS			8	
13	GOVERNING LAW			8	
14	JURISDICTION			8	
Schedul	es				
1	The Business Intellectual Property			10	



BETWEEN

- (1) ODOS IMAGING LIMITED (registered number SC374224) whose registered office is at 50 Lothian Road, Festival Square, Edinburgh EH3 9WJ (the "Seller"), and
- (2) ROCKWELL AUTOMATION LIMITED (registered number 00872110) whose registered office is at Pitfield, Kiln Farm, Milton Keynes, Buckinghamshire MK11 3DR (the **Buyer'**)

BACKGROUND

- (A) The Seller is a wholly-owned subsidiary of the Buyer

OPERATIVE PROVISIONS

1 DEFINITIONS AND INTERPRETATION

In this Agreement

1 1 the following words and expressions will have the following meanings unless the context otherwise requires

1

'Assumed Liabilities"

all debts, liabilities and obligations of any nature of the Seller in respect of the Business and the Business Assets, whether actual or contingent, which are due or outstanding on or have accrued as at the Transfer Date

"Business"

the business of developing and manufacturing Timeof-Flight (ToF) cameras and related technology for business use carried on by the Seller under its name at the Transfer Date

"Business Assets"

all property, rights and assets of the Business to be sold to the Buyer pursuant to this Agreement as described in **clause 2 1**

'Business Contracts"

all Contracts entered into by or on behalf of the Seller which are unperformed (wholly or partly) as at the Transfer Date and including customer and supplier contracts, computer contracts, leasing and hire agreements and licences of Intellectual Property Rights and Know How

Business Information"

all information (but excluding Business Know How) that is used in or in any way relates to (i) the Business and Business Assets (ii) any goods or services supplied by the Business (iii) the management, administration or financial affairs of the Business and (iv) the sale or marketing of any goods or services supplied by the Business

Business Intellectual Property"

all Intellectual Property Rights owned by the Seller as at the Transfer Date (including, but not limited to, those listed in **Schedule 1**)

Business Know How'

that Know How owned by the Seller

"Business Rights"

the benefits of all rights and claims to which the Seller is entitled in relation to any Business Assets (including any warranty, guarantee or policy of insurance) as at the Transfer Date

Completion"

completion of the sale and purchase in accordance with clause 4

"Computer Systems"

all computer hardware and Software owned or used by the Business (or any part of it)

"Consideration"

the aggregate consideration for the sale of the Business Assets as stated in **clause 3**

"Contract"

any agreement or commitment whether by deed, under hand, oral or otherwise

'Costs

all costs (on a full indemnity basis) including (but not limited to) legal and other professional costs and costs of enforcement

"Employees"

the persons who are employed in the Business immediately before the Transfer Date whose contracts of employment after the Transfer Date will be or are deemed effected between the Buyer and such persons under regulation 4 of the Regulations

"Encumbrance"

any mortgage, charge, pledge, lien, assignment, option, restriction, retention of title, negative pledge, right of pre-emption, right of first refusal, third party right or interest, other encumbrance or security interest of any kind or other preferential arrangement having similar effect together with any obligation (including any conditional obligation) to create the same and encumbers will have a corresponding meaning

"Goodwill"

the goodwill of the Business and the exclusive right of the Buyer to carry on the Business under the name Odos Imaging and any other trade names used by the Seller and to represent itself as carrying on the Business in succession to the Seller

'Intellectual Property Rights" all patents, trade marks, copyright, moral rights, rights to prevent passing off, rights in designs, know how and all other intellectual or industrial property rights, in each case whether registered or unregistered and including applications or rights to apply for them and together with all extensions and renewals of them, and in each and every case all rights or forms of protection having equivalent or similar effect anywhere in the world

"Know How"

all technical information and know-how that in any way relates to inventions, discoveries, improvements, designs, processes, techniques, computer hardware and Software

`Landlord"

Cre8te Opportunities Limited, or their successors as

landlord under the Lease

"Lease'

the lease of the Property between Cre8te Opportunities Limited and Odos Imaging Limited dated 28 July and 7 August, both dates in 2017

"Liabilities

all Losses, liabilities, Costs, damages and expenses that the Seller or Buyer (as appropriate) does or will incur or suffer, all claims or proceedings made, brought or threatened against the Seller or Buyer (as appropriate) by any person and all Losses, liabilities, Costs, damages and expenses it does or will incur or suffer as a result of defending or settling any such actual or threatened claim or proceeding

Losses'

all losses including (but not limited to) all direct,

indirect and consequential losses

"Plant and Equipment

the fixed and loose plant, machinery and equipment, fittings and other chattels (including office equipment) owned by the Seller and used in connection with the Business whether or not situated at the Property

"Property"

top floor premises at the Pavilion, 37c Peffer Place,

Edinburah

"Records'

all books and records (in whatever form stored) relating to the Business, the Business Assets and the Employees (including personnel files) other than those records that the Seller is required by law to

retain

"the Regulations '

the Transfer of Undertakings (Protection of

Employment) Regulations 2006, as amended

Software"

any form of computer program whether in source or

object code form

"Stock '

the stocks of the Business as at the Transfer Date including goods purchased for resale, consumable stores, raw materials and components, work in progress, partly finished and finished goods (and including items supplied by a supplier subject to

reservation of title)

"Trade Debts"

all amounts owing to the Seller by trade debtors in connection with the Business as at the Transfer Date in respect of goods or services supplied by the Seller before the Transfer Date (whether or not due and

payable)

"VAT"

Value Added Tax

"VATA"

the Value Added Tax Act 1994

12 references to clauses and Schedules are to the clauses of and schedules to this Agreement and references to paragraphs are to paragraphs of the relevant Schedule,

- the Schedules form part of this Agreement and will have the same force and effect as if set out in the body of this Agreement and any reference to this Agreement will include the Schedules,
- all headings are for ease of reference only and will not affect the construction or interpretation of this Agreement,
- 1 5 unless the context otherwise requires
 - 1 5 1 references to the singular include the plural and vice versa and references to any gender include every gender,
 - references to any statute or statutory provision will include any subordinate legislation made under it and will be construed as references to such statute, statutory provision and/or subordinate legislation as modified, amended, extended, consolidated, re-enacted and/or replaced and in force as at the date of this Agreement,
- any reference to a document being in the agreed form will mean that document in the form and content agreed by the parties and, for the purposes of identification, initialled by or on behalf of each party,
- 1 7 any reference to a time of day is to London time

2 **SALE AND PURCHASE**

- The Seller will sell and transfer, or procure the sale and transfer, with full title guarantee (unless otherwise specified in this Agreement) to the Buyer and the Buyer will buy as at the Transfer Date the Business as a going concern together with the following assets
 - 2 1 1 the Business Rights,
 - 2 1 2 the benefit (subject to the burden) of the Business Contracts,
 - 2 1 3 the Business Know How,
 - 2 1 4 the Business Information,
 - 2 1 5 the Business Intellectual Property,
 - 2 1 6 the Computer Systems,
 - 2 1 7 the Goodwill,
 - 2 1 8 the Plant and Equipment,
 - 2 1 9 the Lease (subject to the provisions of clause 4 1 2 below),
 - 2 1 10 the Records,
 - 2 1 11 the Stock,
 - 2 1 12 the Trade Debts, and
 - 2 1 13 all (if any) other assets, property or rights owned by the Seller and used, enjoyed or exercised or intended to be used, enjoyed or exercised in the Business or in or on the Property as at the Transfer Date
- 2 2 Each of the Business Assets will be sold and bought free from any Encumbrance and with all rights attached to it unless otherwise specified in this Agreement

- If any of the Stock is subject to any reservation of title in favour of a third party supplier, the Seller will not be deemed to sell such Stock with full title guarantee and the Seller's right to possess, deal in and perfect the title to such Stock will pass to the Buyer to the greatest extent to which the Seller is able to pass it on and from Completion
- The Seller and the Buyer will co-operate and each will do all it reasonably can to procure any necessary consent from a third party to an assignment or a transfer in favour of the Buyer of any of the Business Assets agreed to be sold pursuant to this Agreement
- Except as otherwise provided in this Agreement, beneficial ownership, risk and, to the extent that it can pass by delivery, title in each of the Business Assets will pass to the Buyer on Completion (and such delivery will be deemed to take place at Completion)
- 2 6 Except as otherwise provided in this Agreement, the Seller will be a trustee for the Buyer in respect of the Business Assets until they have been actually delivered and/or, in the case of Business Assets not capable of transfer by delivery, transferred or assigned to the Buyer
- 2 7 The Seller assigns to the Buyer with effect from the Transfer Date all its rights, title and interest in the Business Rights

3 CONSIDERATION

- The consideration for the sale of the Business and the Business Assets will be the sum of \$2,135,560 (two million one hundred and thirty five thousand five hundred and sixty dollars)
- The Consideration will remain a debt due from the Buyer to the Seller on inter-company loan account payable on demand but not carrying interest and without security until such time as the Seller demands the whole or any part of such loan or as is otherwise agreed
- All amounts expressed in this Agreement as being payable by the Buyer are expressed exclusive of any VAT which may be chargeable
- Save as otherwise expressly provided at law, the Buyer is responsible for the Assumed Liabilities after the Transfer Date (including, without limitation, all outgoings, costs and expenses of the Business) and the Buyer will indemnify the Seller against all Liabilities incurred by the Seller arising out of or in connection with the Buyer's failure to comply with its obligations under this **clause 3 4**

4 COMPLETION

- 4 1 Completion will take place immediately after the signing of this Agreement (or on such other date or time as the Seller and the Buyer may agree) when
 - 4 1 1 the Seller will deliver to the Buyer
 - 4 1 1 1 all of the Business Assets that are capable of transfer by delivery,
 - 4 1 1 2 registration certificates in relation to any registered Business Intellectual Property together with duly executed assignments or licences of the Business Intellectual Property,
 - 4 1 1 3 the Business Contracts together with, where appropriate, consent of any relevant third party to the assignment to the Buyer of such Business Contracts, in each case in the agreed form, and
 - 4 1 1 4 the Records and Business Information, and
 - the Buyer will be entitled to use and occupy the Property as licensee of the Seller from Completion until the earlier of (i) the date of termination of the Lease and (ii) the commencement date of any new lease of the Property that shall be agreed between (1) the Landlord and (2) the Seller and the Buyer (the Seller

and the Buyer being obliged to use reasonable endeavours to agree a new lease of the Property with the Landlord as soon as reasonably practicable following Completion and with a commencement date occurring as soon as reasonably practicable following Completion) During any licence period the Buyer will pay to the Seller by way of a licence fee a sum equal to the rent, insurance and service charge payable under the Lease Notwithstanding the foregoing provisions of this **clause 4 1 2**, the Buyer must vacate the Property immediately following written demand from the Seller

- 4 2 Upon completion of the matters referred to in **clauses 4 1 1** to **4 1 2**, the Consideration will become due
- The parties will not be obliged to complete the sale and purchase of any of the Business Assets unless the sale and purchase of all the Business Assets is completed simultaneously

5 **WARRANTIES**

The Seller warrants to the Buyer that

- 5 1 the Seller has all necessary authority, power and capacity to enter into and perform this Agreement and that this Agreement constitutes obligations binding on the Seller in accordance with its terms,
- 5 2 each of the Business Assets is legally and beneficially owned by the Seller free from any Encumbrance.
- the Business Assets comprise all the assets now used in the Business and that are necessary or desirable for the carrying on of the Business in the manner in which it is currently carried on, and
- 5 4 the Seller has disclosed all major known actual and potential liabilities relating to the Business, the Business Assets and the Assumed Liabilities to the Buyer

6 RECORDS, ACCESS AND FUTURE ENQUIRIES

- Without prejudice to any other provision of this Agreement, the Buyer and its agents will be entitled for a period of six years from Completion on giving reasonable notice to the Seller to have access during normal business hours and to take copies (at its own expense) of any books, documents or other records (including computer records) relating to the Business or the Business Assets and which have not been delivered to the Buyer
- 6 2 Subject to the Buyer's overriding obligations under the Data Protection Act 1998, the Seller and its agents will have like rights of access and to take copies (at its own expense) of any of the Records for a period of three years from Completion. The Seller will promptly refer all enquiries relating to the Business to the Buyer and will assign to the Buyer all orders relating to the Business which the Seller may receive after Completion.

7 BUSINESS CONTRACTS

- 7 1 Subject to the other provisions of this **clause 7**, the Buyer will with effect from the Transfer Date assume the obligations of the Seller, and become entitled to the benefits of the Seller, under the Business Contracts and the Seller hereby assigns to the Buyer with effect from the Transfer Date all its rights and interest under the Business Contracts which are capable of assignment without the consent of other parties
- 7 2 If a Business Contract cannot be transferred without the consent of a third party or a novation agreement, the Seller will, at its own expense, as requested by the Buyer use all reasonable endeavours (with the co operation of the Buyer) to procure such consent or novation Subject to **clause 7 4**, unless and until such consent or novation is obtained

- 7 2 1 the Seller will hold the benefit of such Business Contracts upon trust for the Buyer absolutely and will account to the Buyer in full for any sums or any other benefits received by the Seller in relation to such Business Contracts, and
- 7 2 2 the Buyer will, as the Seller's agent, perform all the obligations of the Seller under such Business Contract for the period from the Transfer Date subject to such cooperation from the Seller as is reasonably requested by the Buyer
- 7 3 The Seller will indemnify the Buyer against all Liabilities incurred by the Buyer as a result of the Seller's performance of its obligations under each Business Contract to the extent that the Liability is attributable to the Seller's act or omission whether before or after the Transfer Date
- If any consent or novation is not obtained within 60 days after Completion and the provisions set out in this **clause 7** do not enable the full benefit of a Business Contract to be enjoyed by the Buyer, then the Buyer will be entitled by notice in writing to the Seller to require the Seller either to terminate the relevant Business Contract or to exclude the same from the Business Assets In either case, the Seller will immediately repay to the Buyer any amount of the Consideration paid by the Buyer to the Seller in respect of the Business Contract

8 EMPLOYEES

- The Seller and the Buyer acknowledge that, pursuant to the Regulations, the contracts of employment between the Seller and the Employees (except in so far as such contracts relate to any occupational pension scheme as defined in Regulation 10 of the Regulations) will have effect after the Transfer Date as if originally made between the Buyer and the Employees
- 8 2 The Buyer will indemnify the Seller against all Liabilities incurred by the Seller in relation to any of the Employees which arises on or after the Transfer Date
- The Seller will indemnify the Buyer against all Liabilities incurred by the Buyer in relation to any of the Employees which arises before the Transfer Date

9 VALUE ADDED TAX

- The parties intend that the provisions of section 49 VATA and Article 5 Value Added Tax (Special Provisions) Order 1995 will apply to the transfer of the Business Assets and the Seller and the Buyer will each use its reasonable endeavours to secure that pursuant to the provisions referred to above the sale of the Business Assets is treated as neither a supply of goods nor a supply of services for the purposes of VAT but as the transfer of a business as the going concern
- If HMRC notify the Seller that they do not agree that the sale of the Business Assets (or any part of them) pursuant to this Agreement falls within section 49 VATA and Article 5 Special Provisions Order, the Seller will forthwith on receipt of such notification or on Completion (whichever is the later) issue to the Buyer a valid VAT invoice in respect of the sale of the Business Assets (or the relevant part of them) The Buyer will forthwith on receipt of such invoice pay to the Seller the VAT charged on the sale of the Business Assets (or the relevant part of them) in addition to the Consideration
- 9 3 The Seller will preserve the VAT records relating to the Business Assets required to be maintained in accordance with paragraph 6(1) Schedule 11 VATA and any regulations made under that section. The Buyer will indemnify the Seller against the Seller's proper and reasonable costs incurred in complying with the Seller's obligations under section 49(5) VATA

10 FURTHER ASSURANCE

Each party will at its own cost execute all such documents and do all such acts and things as the other party may reasonably request from time to time in order to give full effect to

the provisions of this Agreement (including without limitation the rights given under it) and the transactions contemplated by it

11 GENERAL

- Each party will only be entitled to assign, transfer, charge, hold on trust for any person or deal in any other manner with any of its rights under this Agreement if it has obtained the prior written consent of the other party to do so (such consent not to be unreasonably withheld, delayed or made conditional)
- 11 2 This Agreement constitutes the entire agreement between the parties and supersedes any prior agreement or arrangement in respect of its subject matter and
 - 11 2 1 neither party has entered into this Agreement in reliance upon, and it will have no remedy in respect of, any misrepresentation, representation or statement (whether made by the other party or any other person and whether made to the other party or any other person) which is not expressly set out in this Agreement,
 - the only remedies available for any misrepresentation or breach of any representation or statement which was made prior to entry into this Agreement and which is expressly set out in this Agreement will be for breach of contract, and
 - 11 2 3 nothing in this **clause 11 2** will be interpreted or construed as limiting or excluding the liability of any person for fraud or fraudulent misrepresentation
- 11 3 Except insofar as the same have been fully performed at Completion, the provisions in this Agreement will continue in full force and effect notwithstanding Completion
- A delay in exercising or failure to exercise a right or remedy under or in connection with this Agreement will not constitute a waiver of, or prevent or restrict future exercise of, that or any other right or remedy, nor will the single or partial exercise of a right or remedy prevent or restrict the further exercise of that or any other right or remedy. A waiver of any right, remedy, breach or default will only be valid if it is in writing and signed by the party giving it and only in the circumstances and for the purpose for which it was given and will not constitute a waiver of any other right, remedy, breach or default
- The parties do not intend that any term of this Agreement will be enforceable under the Contracts (Rights of Third Parties) Act 1999 by any person other than the parties

12 **COUNTERPARTS**

This Agreement may be executed in any number of counterparts, each of which will constitute an original, but which will together constitute one agreement

13 GOVERNING LAW

This Agreement and any non-contractual obligations arising out of or in connection with it will be governed by the law of England and Wales

14 JURISDICTION

- 14.1 Subject to **clause 14.2**, the courts of England and Wales have exclusive jurisdiction to determine any dispute arising out of or in connection with this Agreement (including in relation to any non-contractual obligations)
- Any party may seek specific performance, interim or final injunctive relief or any other relief of similar nature or effect in any court of competent jurisdiction
- Subject to **clause 14 2**, each party waives any objection to, and agrees to submit to, the jurisdiction of the courts of England and Wales

This document is executed as a deed and delivered on the date stated at the beginning of this document. Signed as a deed by **ODOS IMAGING LIMITED** acting by one director in the presence of: Signature of director Mulit Boyes Mariet Lopes 1201 S. Second SH Milwanker, WI Witness Signature: Witness Name: Witness Address: Signed as a deed by as attorney for ROCKWELL AUTOMATION LIMITED) In the presence of: Signature of attorney Witness Signature: Witness Name:

Witness Address:

This document is executed as a deed and delivered on the date stated at the beginning of this document. Signed as a deed by **ODOS IMAGING LIMITED** acting by one director in the presence of: Signature of director Witness Signature: Witness Name: Witness Address: Signed as a deed by **Sheven W**. E as attorney for ROCKWELL AUTOMATION LIMITED in the presence of: Signature of attorney Witness Signature: *リルルフラ*物を 11/4/12 7 2011 Witness Name:

1201 S Second St

Millian and Carlow

Witness Address:

SCHEDULE 1

The Business Intellectual Property

Patents

Case	Odos Family Name	Publication Data	Status	Stage	Priority Date
090001	short long shutter	EP2191298	Granted	B1	28 Sep 2007
090002	short long shutter	DE102007046562	Granted	A1	28 Sep 2007
O90003	short long shutter	TWI432768	Granted	B1	28 Sep 2007
O90004	spatial area monitoring	EP1456823	Granted	B8	21 Dec 2001
090004	spatial area monitoring	WO03/056526	Application	A3	21 Dec 2001
	spatial area				
090005	monitoring	US7274438	Granted	B2	21 Dec 2001
O90006	correlation algorithm	EP1423731	Granted	B1	06 Aug 2001
O90007	correlation algorithm	KR100770805	Granted	B1	06 Aug 2001
090008	correlation algorithm	JP4488170	Granted		06 Aug 2001
090009	correlation algorithm	US7212278	Granted	B2	06 Aug 2001
090010	difference of correlation algonthm	EP1932017	Granted	B1	30 Sep 2005
090010	difference of correlation algorithm	WO2007/036557	Application	A1	30 Sep 2005
090011	difference of correlation algorithm	DE102005046950	Granted	В3	30 Sep 2005
090012	difference of correlation algorithm	US7791714	Granted	B2	30 Sep 2005
090013	anamorphic imaging	EP1794619	Granted	B1	28 Sep 2004
090014	anamorphic Imaging	JP4914361	Granted	B2	28 Sep 2004
090015	anamorphic imaging	US7701557	Granted	B2	28 Sep 2004
090016	laser grid	EP1442319	Granted	B1	08 Nov 2001
090017	laser grid	US7034950	Granted	82	08 Nov 2001
O90018	calibration	DE102012110538	Application	A1	05 Nov 2012
090019	tiled illumination	DE102012112644	Application	19 Dec 2012	19 Dec 2012
O90020	calibration	US Provisional 61/722465	Application	05 Nov 2012	05 Nov 2012
090021	tiled illumination	US Provisional 61/739212	Application	19 Dec 2012	19 Dec 2012
090022	notch algorithm	DE102013112553	Application	A1	14 Nov 2013

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PATENT REEL: 050090 FRAME: 0470

090022	notch algorithm	WO2015/07 1258	Application	A1	14 Nov 2013
090023	calibration	WO2014/068061	Application	A1	05 Nov 2012
090024	tiled illumination	PCT/EP2013/077322	Application	19 Dec 2012	090024
090025	traffic sensor	DE2014106854	Application	A1	15 May 2014
000035	sweep and fit	DE40304443705			
090026	algorithm	DE102014117705	Granted	B3	02 Dec 2014
090026	sweep and fit algorithm	WO2016/087189	Application	A1	02 Dec 2014
090027	variable amplitude	DE 2014117097	Granted	В3	21 Nov 2014
090028	notch algorithm	PCT/EP2014/074484	Application		14 Nov 2013
090029	calibration	BR PCT/EP2013/072819	Application		05 Nov 2012
090030	calibration	CA2885695	Application	A1	05 Nov 2012
090031	calibration	CN104823071	Application	Α	05 Nov 2012
090032	calibration	JP2015537206	Application	A	05 Nov 2012
090033	calibration	US2015234038	Application	A1	05 Nov 2012
090034	calibration	EP2914973	Application	A1	05 Nov 2012
090035	traffic sensor	PCT/EP2015/060207	Application		15 May 2014
090035	traffic sensor	WO2015/173144	Application	A1	15 May 2014
090037	variable amplitude	PCT/EP2015/076794	Application		21 Nov 2014
090037	variable amplitude	WO2016/079105	Application	A1	21 Nov 2014
090038	sweep and fit algorithm	PCT/EP2015/076797	Application		02 Dec 2014
O90039	time of flight pixel	10 2015 120 527	Application		26 Nov 2015
090041	notch algorithm	BR 11 2016 010905 8	Application		14 Nov 2013
090042	notch algorithm	CN 106133552	Application	A	14 Nov 2013
090043	notch algorithm	EP 14 801 948 7	Application		14 Nov 2013
090044	notch algorithm	US 15/154639	Application		14 Nov 2013
090046	traffic sensor	EP3143427	Application		15 May 2014
090047	traffic sensor	US2017059712	Application		15 May 2014
090048	traffic sensor	JP2017520777	Application		15 May 2014
090049	traffic sensor	CN106716174	Application		15 May 2014
090050	time of flight pixel	DE 10216 122831 1	Application		26 Nov 2015
090051	time of flight pixel	PCT/EP2016/078911	Application		26 Nov 2015
O90052	variable amplitude	CN 201580063185 3	Application		21 Nov 2014
090053	variable amplitude	EP 15 794 950 4	Application		21 Nov 2014

O90054	variable amplitude	US 15/599100	Application		21 Nov 2014
O90055	sweep and fit algorithm	CN 201580064827 1	Application		02 Dec 2014
O90056	sweep and fit algorithm	EP 15 795 163 3	Application		02 Dec 2014
090057	sweep and fit algorithm	US 15/611749	Application		02 Dec 2014
	- 	50002356 5		<u> </u>	_
		(Patent Application No 00925048 1			Ė
		502003901139864			
		(Patent Application No 00925048 1)			
	 	59809553 6			
		(Patent Application No 98962257 6)			
		502003901173008			
		(Patent Application No 98962257 6)			
		E00925048 1			
	Method and device			·····	
	for recording three dimensional distance measuring images	EP1040366	Granted	В1	23 Dec 199
	RESOLUTING RANGE FINDING DEVICE	EP1159636	Granted	B1	16 Mar 200
	Method and device for recording three dimensional distance measuring images	JP3860412	Granted	В1	23 Dec 199
		59809883 6			
	<u> </u>	50002365 5			
		502003901139864			
		502003901173008			
	Method and device				
	for recording three dimensional distance measuring images	KR100508277	Granted	B1	23 Dec 199
	A method and apparatus for picking up a tree dimensional range image	09/581 091			
	Spatially resolving range finding system	09/944 496			
	Method and device	US6373557	Granted	B1	23 Dec 199

recording three dimension distance measuri Images			
RESOLUTING RANGE FINDING DEVICE	Granted	B2	16 Mar 2000

Registered and unregistered Trade Marks

Mark	Proprietor	Registration Number	Expiry Date	Classes
odos • maging	ODOS IMAGING LIMITED	UK00003199319	29/11/2026	9, 42
StarForm	ODOS IMAGING LIMITED	UK00003199322	29/11/2026	9
StarStop	ODOS IMAGING LIMITED	UK00003199326	29/11/2026	9
StarForm SWIFT		N/A	N/A	N/A