PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6050137

SUBMISSION TYPE:	RESUBMISSION
NATURE OF CONVEYANCE:	CHANGE OF ASSIGNEE ADDRESS
RESUBMIT DOCUMENT ID:	505969183

CONVEYING PARTY DATA

Name	Execution Date
SMARTRAC TECHNOLOGY GMBH	06/28/2017

RECEIVING PARTY DATA

Name:	SMARTRAC TECHNOLOGY GMBH
Street Address:	KARLSRUHER STRASSE 3
City:	LEINFELDEN-ECHTERDINGEN
State/Country:	GERMANY
Postal Code:	70771

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11234427

CORRESPONDENCE DATA

Fax Number:

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.

Email: mailroom@mg-ip.com

Correspondent Name: MUNCY GEISSLER OLDS & LOWE

Address Line 1: 4000 LEGATO RD

Address Line 4: FAIRFAX, VIRGINIA 22033

ATTORNEY DOCKET NUMBER:	0764/0110X
NAME OF SUBMITTER:	MARTIN R. GEISSLER
SIGNATURE:	/Martin R. Geissler/
DATE SIGNED:	04/07/2020

Total Attachments: 10

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PATENT REEL: 052338 FRAME: 0111

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2	1	1	Registration Number
	© 일		ation a) per b)
	a) SMARTRAC TECHNOLOGY GmbH b) Head office moved, now: Leinfelden-Echterdingen Change in business address: Karlsruher Straße 3, 70771 Leinfelden-Echterdingen Subsidiary abolished: 70771 Leinfelden-Echterdingen Business address: Karlsruher Straße 3, 70771 Leinfelden-Echterdingen C) Design, production and testing of electronic and electromechanical modules, in particular miniature modules. The company mainly focuses on innovative technology focuses modules. The company mainly focused on testing of electronic miniature modules. The company mainly focused on testing of electronic miniature for the production and testing of micro assembly of electronic micro modules.	2)) Company)) Head office, registered office, domestic business address, authorized recipient, subsidiaries)) Business purpose
	213,250.00 EUR	3	Capital stock or common capital stock
	a) If only one managing director is appointed, he is the sole representative. If more than one managing director is appointed, both act as representatives or as one managing director with one power of attorney. b) Managing Director: Kuschewski, Martin, Marktoberdorf, *10/09/1967 Authorized to solely represent with the authority to enter into legal transactions in the name of the company in his own name or as a representative of a third party. Managing Director: Walendy, Peter, Bad Ditzenbach, *04/11/1967 Authorized to solely represent with the authority to enter into legal transactions in the name of the company in his own name or as a representative of a third party. Managing Director: Ur. Reden, Kerstin, Stuttgart, *08/15/1969, sole power of representation	4	a) General provisions on representation b) Board, managing body, executive directors, personally liable partners, managing director, authorized representatives and special power of representation
	Sole power of attorney: Barh, Dietmar, Reutlingen. *09/07/1968 Dr. von Saint André, Benedict, Stuttgart, *03/25/1974 Power of representation changed for: Dr. Kriebel, Frank, Lichtenberg, *08/17/1953	5	Power of Attorney
b) On the basis of the merger plan dated 10/02/2017, the meeting resolutions of the legal entities dated 10/02/2017 and dated 10/30/2017 as well as the merger certificate dated 11/21/2017, the "SMARTRAC TECHNOLOGY Finland Oy", Tampere/Finland (Patentti-ja	a) Limited liability company Articles of Association dated 02/10/2012 with numerous amendments. The shareholders' meeting on 05/04/2017 has accepted the amendments to the Articles of Association in §1 (Company, Head Office). The Head Office has been moved from Dresden (Dresden District Court HRB 30951) to Leinfelden-Echterdingen.	6	a) Legal form, launch date, bylaws or articles of association b) Other legal relationships
a) 01/18/2018 Beck, K.	a) 06/28/2017 Beber b) Date of first entry: 02/21/2012.	7	a) Date of registration b) Observations

Registration Number	1		ω	4
с) в)				c) Com Sman Sman Sman Sman Sman Sman Sman Sma
Company Head office, registered office, domestic business address, authorized recipient, subsidiaries Business purpose	2			a) Company changed, now: Smartrac Technology GmbH c) Purpose changed; now: The company now focuses on research, development, manufacture and sales of electronic and electromechanical modules as well as solutions for the Internet of Things (Industry 4.0) on the basis of RFID and NFC technology. This includes in particular flip-chip assembly, wafer preparation technology, RFID-antennas and inlay design, product manufacturing and software development. The Company further provides consulting, providing services for brand protection, product authentication and customer retention for manufacturers of branded products, corporations, retailers and commercial platforms. The Company additionally provides services for group entities.
Capital stock or common capital stock	з			
b) a)			b) no longer Managing Kuschews *10/09/19	
General provisions on representation Board, managing body, executive directors, personally liable partners, managing director, authorized representatives and special power of representation	4		b) no longer Managing Director: Kuschewski, Martin, Marktoberdorf, *10/09/1967	
Power of Attorney	5			
b)		Rekis merg Com mad		The s 01/3 amee Asso Offic
Legal form, launch date, bylaws or articles of association Other legal relationships	6	Rekisterihallitus 2468571-0) has been merged (merger by acquisition) with the Company (legal entity). Reference is made to the documents submitted to the Court.		a) The shareholders' meeting on 01/30/2019 has adopted the amendment of the Articles of Association in \$1 (Company, Head Office) and \$2 (Purpose of Company).
b)			a) 09/04/2 Beck, K.	a) 03/07/2 Beck, K.
Date of registration Observations	7		a) 09/04/2018 Beck, K.	a) 03/07/2019 Beck, K.

1	Registration Number
	a) b)
2	 a) Company b) Head office, registered office, domestic business address, authorized recipient, subsidiaries c) Business purpose
3	Capital stock or common capital stock
	a) b)
4	 a) General provisions on representation b) Board, managing body, executive directors, personally liable partners, managing director, authorized representatives and special power of representation
5	Power of Attorney
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Company Register B from Dresden District Court

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Company numb
Page 1 of 3

HRB 30951

RJ		Entry number
	b) Registered office, branch, business address in this country, authorized recipient, branch offices c) Purpose of Company c) SMARTPAC TECHNOLOGY Dresden Business address: Manifed-von-Ardenne-Ring 12, 01099 Dresden Business andress: Manifed-von-Ardenne-Ring 12, 01099 Dresden Business andress: Design, manufacture and testing of electronic and electromechanization components. The company specialises in innovative termiques for the manufacture of electronic drout boards, the installation of micro-components and the development and production of equipment for the manufacture and testing of micro-components. The company is also involved in research, consultancy and development in the field of microsystems components.	a) Company name
	3 EUR 213,250.00	Basic or authorized
	b) Board, governing body, managing directors, personally liable partners, authorized representational authority partners, authorized representational authority at those with special representational authority at 10 one director is appointed, for represents the company atone. If several directors are appointed, the company is represented by two directors, jointly or by one director in conjunction with an authorized signatory. b) Director: Wackerlet, Mirko, Jersa, "04.07, 1988 sole power of representation; with power to enter into legal transactions on behalf of the company with nicroself as the representative of a third party. Director: Kuschewski, Martin, Marktoberdort, "09.10, 1967 sole power of representation; with power to enter into legal transactions on behalf of the company with himself as the representative of a third party. Director: Walendy, Peter, Bad Ditzenbach, "11.04, 1987 sole power of representation; with power to enter into legal transactions on behalf of the pumparty with himself as the representative of a third party.	a) General rules on representation
	Joint signing authority with a director or another authorized signatory: Schälter, Mchaek, Müglitztal OT Burkhardswalde: "16.12.1975 Dr. Kriebel, Frank, Lichtenberg. "17.08.1953"	Authorized signatories
b) On 07.12.2007 the company entered into a control and profit transfer agreement with KSW Microtec Holding AG whose registered office is in Jena (Jena District Count HRB 206582) as the controlling company. The general meeting of the company and the general meeting of the controlling company gave	b) Other legal relationships 6 a) Limited liability company Memorandum of Association of L0.02.2012 b) Formed by the conversion of KSW Mirrotec AG with its registered office in Dresden (Dresden District Court HRB 21034).	a) Legal form, commencement, articles or
a) 22.02.2012 Horeni b) Addition to entry under	b) Observations a) 21.02.2012 Horeni	a) Date of entry

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a	, ui		•		Entry number
	by Branch(es) under the same company name TUB97 Stuttgan, Business address: Albeiraße 14, 70597 Shutgan	SMARTRAC TECHNOLOGY GmbH			a) Company name b) Registered office, branch, business address in this sountry, authorized recipient, branch affices c) Purpose of Company
	:010,000 jame	CambH			h, busineas addresa in opieru, branch offices
		lus 4			Electic or authoritand
b) Appointed: Director: Unl. Confission. Stutigad, "27.01.1972 unl. Confission. Stutigad, "27.01.1972 sole power of representation; win power to enter into legal transactions on behalf of the company with			b) Appointed: Director: Dr. Reden, Kerstin, Shutgart, 15,08,1969 Sule power of representation; with power to enter into legal transactions on behalf of the company with herself as the representative of a fixed party.		a) Content rides on representation by Board, governing body, managing diseases, personally liable partners, personally liable partners, pathorized representatives and pathoris, suthorized representational authority liable some some strong secondational authority.
	1887 1882 Andrew Castroper an Bertal Brack Castroper and Bertal Brack Castroper and Bertal Brack Castroper Andrew			U	Authorized signatories
		In the same day.	All the second s	their approvat by means of a decision on the same day.	a) Legal form, commencement, articles or memorandum of association b) Other legal relationships
a) 20,09,2013 Grau	a) 29.08.2013 Grau	a) 27.08.2013 Peirioke-Voß	a) 18.03.2013 Crav	number t. Automatic entry.	a) Date of entry b) Observations

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Company Register B from Dresden District Court

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Entry number	a) Company name b) Registated office, branch, business address in this Registated office, branch, business address in this acumity, suther/act recipient, branch offices of Purpose of Company	Saster of subsociated	a) General rules on representation b) Board, governing body, managing directors, personally liable partners, nathers authorized representatives and	Authorized signatories	a) Legal form, commencement, articles or memorandum of association b) Other legal relationships	a) Date of entry b) Observations
	c) Purpose of Company		partners, authorized representatives and those with special representational authority			
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			honself as the representative of a lord party.			
*					a)	a)
	Design, manufacture and testing of electronic and				The general meeting of 14.11.2013 approved	25.11.2013
	electromechanical components, especially				the change to § 2 (Purpose of the company)	Perband
	miniaturized components. The company specialises			-	of the Memorandum of Association.	****
	In innovative techniques for the manufacture of					
	electronic circuit boards, the installation of micro-			*****		
	components and the development and production of				******	
	equipment for the manufacture and testing of micro-					
	components. The company is also involved in					
	research, consultancy and development in the field			***************************************		
	of microsystems components and provides services					
	for group companies.	Marta				

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HRB 761390

	a) 18.01.2018 Beck, K	b) Mit der Gesellschäft (übernehmender Rechtsträger) ist aufgrund des Verschmelzungsplans vom 02.10.2017, der Versammtungsbeschlüsse der beteiligten Rechtsträger vom 02.10.2017 und vom 30.10.2017 sowie der Verschmelzungsbeschleinigung vom 21.11.2017 die SMARTRAC TECHNOLOGY Finland Oy', Tampere /Finnland					N
I	a) 28,06,2017 Beber b) Tag der ersten Eintragung: 21,02,2012	Gesellschaft mit beschränkter Haftung Gesellschaftsvertrag vom 10.02.2012 mit mehrfachen Änderungen. Die Gesellschafterversammlung vom 04.05.2017 hat die Arderung des Gesellschaftsvertrages in § 1 (Firma, Sitz) beschlossen. Der Sitz ist von Dresden (Amtsgericht Dresden HRB 30951) nach Leinfelden-Echterdingen verlegt.	Einzelprokura: <u>Bahr, Dietmar, Reutlingen, *07.09.1968</u> Dr. von Saint André, Benedict, Stuttgart, *25.03.1974 Vertretungsbefugnis geändert be: Dr. Knießet, zagnk, Lichtenberg, *17.08.1953	a) a) ist nur ein Geschäftsführer bestellt, vertritt er allein. Sind mehrere Geschäftsführer bestellt, vertretten zwei gemeinsam oder ein Geschäftsführer zwei gemeinsam oder ein Geschäftsführer: Kusche ski, Martin, Marktoberdort, *09.10.1967 einzelvertretungsberechtigt mit der Befugnis, im Namen der Gesellschaft mit sich im eigenen Namen der Gesellschaft mit sich im eigenen Rechtsgeschäfte abzuschließen. Geschäftsführer: Walendy, Peter, Bad Ditzenbach, *11.04.1967 einzelvertretungsberechtigt mit der Befugnis, im Namen oder als Vertreter eines Dritten Rechtsgeschäfte abzuschließen. Geschäftsführer: Walendy, Retzift, Stuttgart, *15.08.1969 einzelvertretungsberachtigt.	EUR	SMARTRAC TECHNOLOGY GmbH SMARTRAC TECHNOLOGY GmbH SMARTRAC TECHNOLOGY GmbH b) Sitz verlegt; nun: Leinfelden-Echterdingen Aufgenoben els Zweigniederlassung: Chterdingen Aufgenoben els Zweigniederlassung: 70771 Leinfelden-Echterdingen, Geschäftsanschrift; Karlsruher Straße 3, 70771 Leinfelden-Echterdingen c) Der Entwurf, die Herstellung und die Prüfung elektronischer und elektronechanischer Baugruppen, Insbesondere minaturisierter Baugruppen, elektronechanischer Befasst sich Sakung elektronischer und elektronechanischer Befasst sich Sakung elektronischer Leinfelden-Echterdingen c) Der Entwurf, die Herstellung und die Prüfung elektronischer Baugruppen, Geschäftsanschrift; Karlsruher Straße 3, 70771 Leinfelden-Echterdingen c) Der Entwurf, die Herstellung und die Prüfung elektronischer Baugruppen, Geschäftsanschlig mit innovativen Techniken zur Herstellung elektronischer Verdrahfungsträger, der Montage von Mikrobaugruppen, Das Unternehmen ist ferner auf dem Gebiet der mikrosystemtechnischen Komponenten forschernd, beraftend und entwickelnd fätig und erbringt Dienstlieistungen für Konzermunternehmen,	Juliu manani Maria
لسسما	7	Ф	ùn:	4	۵	2	
***************************************	e) Tag der Ehmagung b) Bemeikungen	r Gesellschaftsvertrag	Prokura	a) Aligemeine Vertretungsregeiung b) Vorstand, Leitungsorgan, geschäftsführende Direktoren, persönlich haftende Gesellschafter, Geschäftsführer, Vertretungsberechtigte und besondere Vertretungsbefugnis	Grund- oder Stammkapital	a) Firma b) Sitz, Niederlassung, inländische b) Sitz, Niederlassung, inländische Geschäftsanschrift, empfangsberechtigte Person, Zweigniederlassungen c) Gegenstand des Unternehmens	Nummer der Eintragung

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Nummer der Firma: Seite 2 von 2

HRB 761390

Ú,	μ ω	-	Nummer der Eintragung
	Firma geändert, nun: Sinzzitza: Technology Simbit Gegenstand geändert, nun: Gegenstand geändert, nun: Das Unternehmen befasst sich mit der Forschung, Entwicklung, Fertigung und dem Vertrieb elektronischer und elektromechanischer Baugruppen sowie Lösungen für das internet der Dinge (Industrie 4.0) auf Basis von RFID- und NFC-Technologie, Dazu zählen insbesondere Filip-Chip-Montage, Wafer- Präparations-Technologie, RFID-Antennen- insbesondere Filip-Chip-Montage, Wafer- Warten-Produktherstellung warten internet der Wafer- Warten-Produktherstellung warten internet der Wafer- Warten-Produktherstellung warten internet der Wafer- Warten-Produktherstellung warten i	8	ia) Firma b) Sitz, Niederlassung, inländische Geschäftsenschrift, empfangsberechtigte Person, Zweigniederlassungen o) Gegenstand des Unternehmens
		ယ	Grund- oder Sternmkapital
	b) Nicht mehr Geschäftsführer: Kuschewski, Martin, Marktoberdorf, *09.10.1967	4	Aligemeine Vertretungsregelung Vorstand, Leitungsorgan, geschäftsführende Direktoren, persönlich haftende Gesellschafter, Geschäftsführer, Vertretungsberechtigte und besondere Vertretungsbefugnis
Prokura erloschen: Bahr, Dietmar, Reutlingen, *07.09.1968		5	Prokura
	(Patentit-ja Rekistarihallitus 2468571-0) verschmolzen (Verschmelzung zur Aufnahme). Auf die bei Gericht eingereichten Urkunden wird Bezug genommen. a) Die Gesellschafterversammlung vom 30.01.2019 hat die Änderung des Gesellschaftsvertrages in § 1 (Firma, Sitz) und § 2 (Gegenstand des Unternehmens) beschlossen.	6	a) Rechtsform, Beginn, Satzung oder Gesellschaftsvertrag b) Sonstige Rechtsverhältnisse
a) 31.07.2019 Refter	a) 04.09.2018 Beck, K. a) 07.03.2019 Beck, K.	7	a) Tag der Eintragung b) Bemerkungen

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Patent Number	7696947
Issue Date	04-13-2010
Application Number	11/234,427
Filing Date	09-23-2005
First Named Inventor	Sebastian Gallschuetz
Attorney Docket Number	0764/0110X

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Patent practitioner acting in a representative capacity whose correspondence address is the correspondence address of record. Notice has been given to the patentee or owner. Registration Number 51011							
Signature							
Typed or Printed Name Martin R. Geissler							
Date 3/17/2020	Telephone 703-621						
NOTE: This form must be signed in accordance with 37 CFR 1.33. See 37 CFR 1.4(d) for signature requirements and certifications. Submit multiple forms if more than one signature is required, see below*.							
*Total of forms are submitted.							

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Post Issue, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- A record from this system of records may be disclosed, as a routine use, in the course of
 presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to
 opposing counsel in the course of settlement negotiations.
- A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

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