504019150 09/23/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4065807

| SUBMISSION TYPE: | RESUBMISSION |
|-----------------------|--------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| RESUBMIT DOCUMENT ID: | 503977344 |

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| BARBALAB S.R.L. | 06/21/2016 |

RECEIVING PARTY DATA

| Name: | IN.TE.SA. S.P.A. | |
|-----------------|------------------------------|--|
| Street Address: | VIA SELICE PROVINCIALE, 17/A | |
| City: | 40026 IMOLA (BO) | |
| State/Country: | ITALY | |

PROPERTY NUMBERS Total: 3

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14909404 |
| Application Number: | 14909380 |
| Application Number: | 14909378 |

CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | BUGB-55680 |
|-------------------------|------------------|
| NAME OF SUBMITTER: | JOHN P. MURTAUGH |
| SIGNATURE: | /johnpmurtaugh/ |
| DATE SIGNED: | 09/23/2016 |

Total Attachments: 4

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> PATENT REEL: 039850 FRAME: 0223

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Regarding:

- U.S. Patent Application No. 14/909,378 filed February 1, 2016; Docket No. BUGB-55680
- U.S. Patent Application No. 14/909,380 filed February 1, 2016; Docket No. BUGB-55681
- U.S. Patent Application No. 14/909,404 filed February 1, 2016; Docket No. BUGB-55682

DECLARATION OF MASSIMILIANO BOVESI REGARDING OWNERSHIP OF INVENTIONS

Dear Sir:

- I, Massimiliano Bovesi, having knowledge of the facts set forth herein, depose and say that:
- 1. I am a registered Italian attorney at law in good standing. I am authorized to practice law in Italy. I have been practicing Italian law for 21 years and have experience regarding intellectual and industrial property matters.
- 2. On information and belief, the Italian law for industrial property matters is governed by the Industrial Property Code (c.p.i.).
- 3. On information and belief, Article 64 of the c.p.i. states that all economical rights derived from an invention made by an employee while in the employment of an employer and within the scope of his employment duties for the employer are owned by the employer. According to Italian law (Italian Court of Cassation, Penal Section, Sentence no. 1437, 09.05.2011) this applies also in case of inventions made by managers and directors of the company and more in general in case of self-employments.
- 4. Attached hereto as Exhibit A is an Agreement, executed on April 8, 2013 between Barbalab S.R.L. ("Barbalab"), IN.TE.SA. S.p.A. ("Intesa") and INGEGNERIA CERAMICA S.R.L. ("Ing Ceram"). The Agreement states that certain inventions are included in the "Results", states that the Results will belong to Intesa, and states that any inventions created or arising from work done by any of the parties before the agreement of the Development Contract and relating to printheads, shall also belong to Intesa, regardless of whether such work was done by Barbalab for Ing Ceram or for Intesa. The Agreement also states that "Barbalab agrees that if required to

do so, it will execute any required confirmatory assignments to effect the transfer of ownership to Intesa."

- 5. U.S. Patent Application Nos. 14/909,378; 14/909,380 and 14/909,404 are referred to herein as the "US Applications". All of the inventions described and claimed in the US Applications are referred to herein as the "PCT Inventions".
- 6. After looking into the facts of the situation, and based on information and belief, it is my opinion that the PCT Inventions are encompassed by and are contained within the inventions which have vested in Intesa as described in the Agreement.
- 7. Giovanni Barbanti and Marco Faretra are co-inventors of each of the three US Applications. On information and belief, at the time of the PCT Inventions, Mr. Barbanti was the President of Barbalab and Mr. Faretra was the Administrator of Barbalab.
- 8. Based upon Article 64 of the c.p.i. described above, and based on information and belief and on the statement in the Agreement that "Barbalab agrees that if required to do so, it will execute any required confirmatory assignments to effect the transfer of ownership to Intesa.", it is my opinion that the ownership of the PCT Inventions has been transferred from Mssrs. Barbanti and Faretra to Barbalab.
- On information and belief and based on Italian law and the statements in the Agreement, it is my opinion that ownership of the PCT Inventions has been transferred from Barbalab to Intesa.
- 10. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that such willful false statements may jeopardize the validity of the present application or any patent issued thereon.

Avv. Massimiliano Bovesi

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AGREEMENT

An Agreement between Barbalab S.r.l., having its registered address at via Pudgorta 1, 40033 Casalecchio di Reno (Bo), Italy ("Barbalab") AND

IN.TE.SA. S.p.A. having its registered address at via Selice Provinciale, 17/A 40026 Imola (Bo), Italy (Intesa") AND

Ingegneria Ceramica S.r.l., having its registered address at Via Vittime dell'11 settembre 2001, 25/P Sassuolo (MO), Italy ("Ing Ceram")

Background:

Intesa and Barbalab entered into a development contract dated 22 December 2012 ("Development Contract") in which Barbalab agreed to undertake various activities including study, research, development and implementation of various aspects of print heads and cartridges for printing ceramic tiles.

This agreement is intended to clarify certain issues relating to the Development Contract and the other relationships with Ing Ceram.

Barbalab had previously worked with Ing Ceram on various aspects of the development of printheads.

However, the parties hereby agree as follows:

It is anticipated that the Development Contract will lead to the creation of results, including new developments, designs, inventions and know how, including intellectual property rights in the any new developments, designs, inventions and know how, and any contributions thereto, ("Results").

The Results will belong to and vest in Intesa.

Additionally, any results, including new developments, designs, inventions and know how, including intellectual property rights in the any new developments, designs, inventions and know how, and any contributions thereto, created or arising from work done by any of the parties before the agreement of the Development Contract and relating to printheads, shall also belong to vest solely in Intesa, regardless of whether such work was done by Barbalab for Ing Ceram or for Intesa.

Barbalab agrees that if required to do so, it will execute any required confirmatory assignments to effect the transfer of ownership to Intesa.

Barbalab agrees to grant any licences required, royalty free and with a right to sub-licence, to any background intellectual property rights required for the commercialisation and exploitation of the Results.

The transfer and ownership of the Results, including any intellectual property rights referred to above will be free of any restrictions on Intesa to further transfer or assign ownership.

Barbalab also warrants that it is free to transfer the intellectual property rights outlined above, to grant the licences referred to above and further warrants that the Results and any background intellectual property rights do not knowingly infringe the rights of any third party.

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Signed:

IN.TE.SA. S.p.A.
PRESIDENTE

INTESA SPA

Place: IHOLA

Date: 08/04/2013

Signed:

ING CERAM

Place: Inol

Date 08/04/2013

Signed:

BARBALAR S.F.I.
LELES 00.00 - FE 69/5/1023
Cod. Pr.C. e P. NA 029/03/201

BARBALAB SRL

Place: Thoua

Date: 08/04/213