## 503820665 05/11/2016

## PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE:  |                     | NEW AS  | NEW ASSIGNMENT  |  |  |  |
|---|---------------------|---|---|--|--|--|
| NATURE OF CONVEYANCE:   |                     | ASSIGNI   | ASSIGNMENT  |  |  |  |
| CONVEYING PARTY   | DATA                |   |   |  |  |  |
|   |                     | Name  |   | Execution Date                                   |  |  |
| GEMALTO, INC.   |                     |   |   | 03/17/2016                                       |  |  |
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| PROPERTY NUMBER   |                     |   | Number  | 7  |  |  |
| Property Type Application Number: 1498  |                     | 14984804  | Number  | _  |  |  |
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## **CONFIRMATORY ASSIGNMENT**

THIS CONFIRMATORY ASSIGNMENT is made as of March 17, 2016 by and between Gemalto, Inc., 9442 Capital of TX Hwy N., Plaza II, Suite 100, Austin, TX 78759, USA ("Gemalto, Inc.") and Gemalto SA, 6 rue de la Verrerie, 92197 Meudon Cedex, France ("Gemalto") for the patent application(s) set out in the attached Appendix, including any and all improvements which are disclosed therein, and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on such improvements, with any and all associated right, title and interest, including, without prejudice to the foregoing generality, the associated priority right(s) (the "Patent Applications"), and all patents, including reexamined and reissued patents issued from the Patent Applications (the "Patent Properties")

WHEREAS, Gemalto, Inc. received all rights, title and interest in the Patent Properties pursuant to the inventors' employments/consulting contracts with Gemalto, Inc.; and

WHEREAS, Gemalto, Inc. acquired all right, title, and interest in the Patent Properties from the inventors pursuant to assignments from the inventors;

WHEREAS, Gemalto, Inc.'s right, title and interest in the Patent Properties has been transferred by the Research and Development Services Agreement of January 1<sup>st</sup>, 2009, to Gemalto;

**NOW, THEREFORE,** in consideration of good and sufficient consideration previously received, the receipt of which is hereby expressly acknowledged, and for avoidance of doubt and to the extent necessary, Gemalto, Inc. hereby sells, assigns, transfers, conveys, and sets over to Gemalto (1) any and all interest, right, title, property and benefit in and to the Patent Properties it may have, if any, and (2) the right to sue for past, current and future infringement of the Patent Properties.

IN WITNESS WHEREOF, Gemalto, Inc. has caused this Confirmatory Assignment to be executed as of the date first written above on its own behalf.

| GEMAL   | TO, INC.             |
|---------|----------------------|
| By:     | Flillen              |
| Title:  | VP- 6-entral Counsel |
| Signed: | Leonard Pojunas      |
| Date:   | 03/17/2016           |
|         | 1 <sup>*</sup>       |

**GEMALTO SA** By: Title:

Signed: Xavier CHANAY

Date: 1/1-06 25,

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PATENT REEL: 038542 FRAME: 0219

## APPENDIX

| Reference | Filing Type | Filing Date | Filing Number |
|-----------|-------------|-------------|---------------|
| GMT2855   | US          | 30.12.2015  | 14984804      |
| GMT2912   | US          | 08.09.2015  | 14848069      |

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PATENT REEL: 038542 FRAME: 0220

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