506749084 07/02/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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DONO HARJANTO	05/16/2013

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	9444802

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NAME OF SUBMITTER:	JAMES VAN CLEAVE GAMBRELL
SIGNATURE:	/James Van Cleave Gambrell/
DATE SIGNED:	07/02/2021

Total Attachments: 2

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PATENT 506749084 REEL: 056747 FRAME: 0093

Docket No.: UN-NP-DF-099

Combined Declaration and Assignment for Utility Patent and Design Patent Applications

DECLARATION

As a below named inventor, I hereby declare that:

term or terms for which the same may be granted.

I believe I am the original inventor or an original joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

is sought on the nive	chilon chilica
Insert Title:	DEVICE AUTHENTICATION USING DISPLAY DEVICE IRREGULARITY
the application of w	hich is attached hereto unless the following is checked
was filed on Application Number	as United States Application Number and was filed on as PCT International and was amended on (if applicable).
The above-identified	d application was made or authorized to be made by me.
-	ge that any willful false statement made in this declaration is punishable under section 1001 of title 18 by it of not more than 5 years, or both.
	ASSIGNMENT
	VALUABLE CONSIDERATION, the adequacy and receipt of which is hereby acknowledged by the r(s) (hereinafter ASSIGNOR) by
Insert Assignee(s) Name/Address:	UNILOC LUXEMBOURG S.A. 75, Boulevard Grand Duchesse Charlotte Luxembourg, Grand-Duchy of Luxembourg

(hereinafter ASSIGNEE), the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the above-identified application (e.g., provisional or non-provisional) and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof for the full

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

The ASSIGNOR sells, assigns and transfers to said ASSIGNEE the entire and exclusive right, title and interest to the application(s) and the invention(s) disclosed therein for the United States of America and all countries foreign to the United States and do hereby authorize said ASSIGNEE to apply for patents therefore in its own name in countries where such procedure is proper and to claim the priority right under the International Convention and agrees to execute all papers

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Docket No.: UN-NP-DF-099

necessary in connection with applications for such patents and any continuation, divisional, substitute, reissue or reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof and also execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

Hereby executed by the undersigned on the date opposite the undersigned name:

Legal Name		Date:	M. 11 - 12
of inventor ⇒	Craig S. ETCHEGOYEN	-	May 16.2013
Inventor's Signature ⇔			
Legal Name of inventor ⇔	Dono HARJANTO	Date:	05/16/2013
Inventor's Signature	AND		