507009248 12/03/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHEJIN THAVALENGAL	10/28/2016

RECEIVING PARTY DATA

Name:	FOTONATION LIMITED
Street Address:	BLOCK 5, PARKMORE EAST BUSINESS PARK
City:	GALWAY
State/Country:	IRELAND
Postal Code:	H91V0TX

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17073247

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	X05-0010USC2
NAME OF SUBMITTER:	LAURA BUTLER
SIGNATURE:	/Laura Butler/
DATE SIGNED:	12/03/2021

Total Attachments: 2 source=2LQ2924#page1.tif

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PATENT 507009248 REEL: 058286 FRAME: 0971

COMBINED DECLARATION UNDER 37 CFR 1.63 AND ASSIGNMENT

For good and valuable c named below,	consideration, the receipt of which is hereby acknowledged, I, an ASSIGNOR
	Shejin THAVALENGAL of Galway, Ireland
hereby sell, assign and t	ransfer to
	FOTONATION LIMITED, a Irish corporation having a place of business at Cliona Building One Parkmore East Business Park Ballybrit Galway, Ireland
	nd legal representatives, my entire right, title and interest throughout the ts to claim priority, in and to the invention(s) disclosed in:
☐ U.S. Patent .☑ U.S. Patent .	Application executed on or about the date of this Assignment, Application executed on, or Application No.: 15/340,926, filed onNovember 1, 2016 Application No.: PCT/, filed on
ENTITLED:	IRIS LIVENESS DETECTION FOR MOBILE DEVICES
and naming as	
INVENTOR(S):	Shejin THAVALENGAL
including without limita	tion, my entire right, title and interest in and to any and all United States and

Assignors hereby grant limited power of attorney to the attorneys/agents associated with Customer No. 79220 to update this document, as necessary, with an application number and a filing date for the above-referenced application.

continuations-in-part, renewals, substitutes and extensions thereof, and in and to any and all patents of every country or region that may be granted or have been granted for said invention(s), including

foreign applications (including any and all provisional, international, regional and foreign national

applications) for said invention(s), including non-provisionals, divisions, continuations,

any reissues and reexaminations thereof.

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OATH/DECLARATION

This Assignment may also serve as an oath or declaration in accord with 37 C.F.R. § 1.63(e) and, as such, as an inventor executing below, I do hereby state that I believe I am the original inventor or an original joint inventor of an invention claimed in any above-identified U.S. Patent Application or International Application designating the United States and do hereby state that such application is and was made or authorized to be made by me. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

I authorize ASSIGNEE to apply for patents of foreign countries for said invention(s), and to claim all rights of priority without further authorization from me.

I agree to execute any and all papers useful in connection with any and all U.S. and foreign applications (including international, regional, and foreign national applications), and generally to do everything possible to aid ASSIGNEE, its successors, assigns and nominees, at their request and reasonable expense, in obtaining and enforcing patents for said invention(s) in all countries.

I hereby covenant that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

Lauthorize and request the Commissioner of Patents and Trademarks to issue any U.S. Letters Patent that may be granted for said invention(s) to ASSIGNEE, its successors or assigns.

Executed on

RECORDED: 12/03/2021

-Oct-2016

Date

by Shejin Thavalenga

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