# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6642653

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		

#### **CONVEYING PARTY DATA**

Name	Execution Date
OWEN DRUMM	12/14/2018

### **RECEIVING PARTY DATA**

Name:	RAPT IP LIMITED		
Street Address:	VISION EXCHANGE BUILDING		
Internal Address:	TERRITORIALS STREET		
City:	MRIEHEL		
State/Country:	MALTA		
Postal Code:	BKR 3000		

## **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	17130389	

### **CORRESPONDENCE DATA**

**Fax Number:** (650)938-5200

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.

**Phone:** 650-938-7874

Email: tquillin@fenwick.com

Correspondent Name: KYLE S. REUTHER

Address Line 1: FENWICK & WEST LLP

Address Line 2: 801 CALIFORNIA STREET

Address Line 4: MOUNTAIN VIEW, CALIFORNIA 94041

ATTORNEY DOCKET NUMBER:	37982-48041/US
NAME OF SUBMITTER:	KYLE S. REUTHER
SIGNATURE:	/Kyle S. Reuther/
DATE SIGNED:	04/06/2021

**Total Attachments: 2** 

source=48041 US Assignment#page1.tif source=48041 US Assignment#page2.tif

PATENT 506595849 REEL: 055842 FRAME: 0610

### ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to Rapt IP Limited, a Gibraltar limited liability company, having a place of business at Vision Exchange Building, Territorials Street, Mriehel BKR 3000 Malta ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

- 1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the following provisional or non-provisional application filed under 35 U.S.C. § 111, design application filed under 35 U.S.C. § 171, Registered Community Designs, international application filed according to the Patent Cooperation Treaty (PCT), or U.S. national phase application filed under 35 U.S.C. § 371 ("APPLICATION"), and any patents issuing thereon ("PATENT RIGHTS"):
  - Application No. 16/156,817, entitled "THIN COUPLERS AND REFLECTORS FOR SENSING WAVEGUIDES," filed on October 10, 2018, which claims priority from a provisional application, filed on October 10, 2017, now bearing U.S. Application No. 62/570,558.
- 2. The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto that have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) that may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not

1 of 2

28528/39113/FW/10371509.1

Title:	THIN COUPLERS	S AND REFLEC	TORS FOR SE	NSING WAVEGU	IIDES
Filed:	October 10, 2018		,	Atty Docket #:	28528-39113/US
Application #:	16/156,817				

hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other authority for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

		Date of Signature		
Name and Signat	ure		REQUIRED)	
0. A.			14 Dec 8	o/ <b>\$</b>
Barren Burren				

2 of 2