

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

Assignment ID: PATI171298

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Seiko Epson Corporation	03/15/2024
<b>RECEIVING PARTY DATA</b>	
<b>Company Name:</b>	Lumitek Display Technology Limited
<b>Street Address:</b>	Plaza 255 Suite 2A
<b>Internal Address:</b>	Blanchardstown Corporate Park 2
<b>City:</b>	Dublin
<b>State/Country:</b>	IRELAND
<b>Postal Code:</b>	D15 YH6H
<b>PROPERTY NUMBERS Total: 13</b>	
<b>Property Type</b>	<b>Number</b>
Patent Number:	8823257
Patent Number:	8698131
Patent Number:	8686930
Patent Number:	8502752
Patent Number:	8766535
Patent Number:	8792068
Patent Number:	8450914
Patent Number:	8766299
Patent Number:	8686931
Patent Number:	8552653
Patent Number:	9112173
Patent Number:	8531103
Patent Number:	8994620
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Phone:</b>	6138802091
<b>Email:</b>	docketing@longitudelicensing.ie

<b>Correspondent Name:</b>	Mr. Ronan O'Byrne
<b>Address Line 1:</b>	Plaza 255 Suite 2A
<b>Address Line 2:</b>	Blanchardstown Corporate Park 2
<b>Address Line 4:</b>	Dublin, IRELAND D15 YH6H
<b>ATTORNEY DOCKET NUMBER:</b>	Lumitek - Bolt on #1
<b>NAME OF SUBMITTER:</b>	Ronan O'Byrne
<b>SIGNATURE:</b>	Ronan O'Byrne
<b>DATE SIGNED:</b>	04/17/2024
<b>Total Attachments: 6</b> source=2024-03-15 - Seiko Epson to Lumitek - Bolt on #1 Assignment#page1.tif source=2024-03-15 - Seiko Epson to Lumitek - Bolt on #1 Assignment#page2.tif source=2024-03-15 - Seiko Epson to Lumitek - Bolt on #1 Assignment#page3.tif source=2024-03-15 - Seiko Epson to Lumitek - Bolt on #1 Assignment#page4.tif source=2024-03-15 - Seiko Epson to Lumitek - Bolt on #1 Assignment#page5.tif source=2024-03-15 - Seiko Epson to Lumitek - Bolt on #1 Assignment#page6.tif	

**EXHIBIT A**  
**FORM OF ASSIGNMENT**  
**ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, Seiko Epson Corporation (“**Assignor**”), having a place of business at 1-6, Shinjuku 4-chome, Shinjuku-ku, Tokyo 1608801 Japan, hereby irrevocably assigns, sells, transfers, and conveys to Lumitek Display Technology Limited, a company organized and existing under the laws of Ireland having a place of business at Plaza 255 Suite 2A, Blanchardstown Corporate Park 2, Dublin 15, D15 YH6H, Ireland (“**Assignee**”), all rights, title and interest that exist as of March 15, 2024 and may exist in the future in and to any of the following (collectively, the “**Patent Rights**”):

(a) the patent applications and patents listed in the attached Schedule A (collectively, the “**Assigned Assets**”), including all rights of priority;

(b) all patents, divisionals, continuations, continuations-in-part, continued prosecution applications, requests for continuing examinations, reissues, reexaminations and extensions thereof and all pending applications therefor, and any other patent or patent application related to such patent or patent application by claim of direct or indirect priority or terminal disclaimer, and all pending applications therefor, and any patents resulting therefrom for all Assigned Assets in (a) above;

(c) all foreign patents, foreign patent applications, and foreign counterparts relating to any item in any of the foregoing categories by claim of direct or indirect priority or terminal disclaimer (a) and (b), including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances;

(d) all items in any of the foregoing categories (a) through (c), whether or not claims in any of the foregoing have been rejected, withdrawn, cancelled, or the like;

(e) all rights to apply in any or all countries of the world for patents, certificates of invention, utility models, industrial design protections, design patent protections, or other governmental grants or issuances of any type related to any item in any of the foregoing categories (a) through (d), including, without limitation, under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement, or understanding;

(f) all claims and causes of action (whether known or unknown or whether currently pending, filed, or otherwise) for damages, injunctive relief, and any other remedies of any kind, accounting and information, and other secondary claims arising out of the past, current, and future infringement of the Assigned Assets and/or any item in any of the foregoing categories (b) through (e) by third parties which have accrued with Assignor or to which Assignor otherwise holds title; and

(g) all rights to collect royalties and other payments under or on account of any of the Assigned Assets and/or any item in any of the foregoing categories (b) through (f).


Assignor also hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances which may be granted upon any of the Assigned Assets in the name of Assignee, as the assignee to the entire interest therein.

Assignor will, at the reasonable request of Assignee, do all things necessary, proper, or advisable, including without limitation, the execution, acknowledgment, and recordation of specific assignments, oaths, declarations, and other documents on a country-by-country basis, to assist Assignee in obtaining, perfecting, sustaining, and/or enforcing the Patent Rights.

The terms and conditions of this assignment will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives.

IN WITNESS WHEREOF, Assignor has caused its duly authorized representative to execute this assignment.

**Seiko Epson Corporation**

By: 

Name: Toshihiko Kobayashi

Title: Executive Officer  
General Administrative Manager of Intellectual Property Division

Date: March 22, 2024

Assignee hereby declares the acceptance of the assignment of Patent Rights.

**ASSIGNEE:**

**Lumitek Display Technology Limited**

By: 

Name: Paul Ahern

Title: Director

Date: April 3<sup>rd</sup>, 2024

**SCHEDULE A****PATENTS**

Serial No.	Family No.	Country	Application No.	Patent No.
1	1	KR	20060093282	00801999
2	2	CN	200710141077.0	ZL200710141077.0
3	3	JP	特願 2007-150030	05214174
4	4	JP	特願 2007-250229	05104164
5	5	JP	特願 2008-191526	05098871
6	6	JP	特願 2009-021221	05228953
7	7	JP	特願 2009-120358	05532677
8	7	US	12/778598	USP08823257
9	8	JP	特願 2009-053048	05375210
10	9	JP	特願 2009-054584	05056777
11	10	JP	特願 2009-077571	05099060
12	10	JP	特願 2012-211950	05609941
13	10	TW	099108412	I587734
14	10	US	12/730796	USP08698131
15	10	JP	特願 2009-267189	05267439
16	11	JP	特願 2009-065727	05182176
17	12	JP	特願 2009-067553	05131235
18	13	JP	特願 2009-089618	05439913
19	13	KR	20100027222	01636452
20	13	TW	099109449	I497467
21	13	US	12/752538	USP08686930
22	14	JP	特願 2009-089617	05439912

CONFIDENTIAL

Serial No.	Family No.	Country	Application No.	Patent No.
23	14	US	12/730613	USP08502752
24	15	JP	特願 2009-106045	05444817
25	15	US	12/752619	USP08766535
26	16	JP	特願 2009-204434	05515527
27	16	US	12/858660	USP08792068
28	16	JP	特願 2009-208982	05454029
29	17	JP	特願 2010-003685	05381729
30	17	TW	100100689	I540937
31	17	US	12/972925	USP08450914
32	18	US	13/108459	USP08766299
33	19	US	13/078341	USP08686931
34	20	JP	特願 2010-156581	05445364
35	21	JP	特願 2011-032925	05741046
36	22	JP	特願 2011-073539	05605283
37	23	JP	特願 2010-236194	05630203
38	24	US	13/295565	USP08552653
39	25	JP	特願 2011-052126	05772085
40	25	KR	20120022187	01895823
41	25	TW	101107534	I553931
42	25	US	13/409777	USP09112173
43	26	US	13/547719	USP08531103
44	27	CN	201210177024.5	ZL201210177024.5
45	27	CN	201610580235.1	ZL201610580235.1
46	27	JP	特願 2011-124197	05686043
47	27	JP	特願 2015-007476	05975120

Serial No.	Family No.	Country	Application No.	Patent No.
48	27	JP	特願 2016-140024	06191742
49	27	TW	101119191	I582736
50	27	TW	106107291	I611389
51	27	US	13/470759	USP08994620