

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6654411

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SAMSUNG SDI CO., LTD.	03/30/2021

RECEIVING PARTY DATA

Name:	CHANGZHOU FUSION NEW MATERIAL CO. LTD
Street Address:	NO. 88, XINZHU 2 ROAD
Internal Address:	XINBEI DISTRICT
City:	CHANGZHOU, JIANGSU PROVINCE
State/Country:	CHINA

PROPERTY NUMBERS Total: 67

Property Type	Number
Application Number:	12947459
Application Number:	13036473
Application Number:	13041826
Application Number:	13209703
Application Number:	13592799
Application Number:	13595162
Application Number:	13603667
Application Number:	13792547
Application Number:	13951600
Application Number:	14107489
Application Number:	14133763
Application Number:	14226015
Application Number:	14249711
Application Number:	14409860
Application Number:	14441220
Application Number:	14510276
Application Number:	14534370
Application Number:	14570514
Application Number:	14587907
Application Number:	14655985

PATENT

Property Type	Number
Application Number:	14692185
Application Number:	14712540
Application Number:	14712719
Application Number:	14739875
Application Number:	14758041
Application Number:	14761215
Application Number:	14763260
Application Number:	14804368
Application Number:	14841777
Application Number:	14892943
Application Number:	14901629
Application Number:	14936026
Application Number:	14964705
Application Number:	15049161
Application Number:	15064627
Application Number:	15069990
Application Number:	15238797
Application Number:	15297263
Application Number:	15305378
Application Number:	15479371
Application Number:	15492539
Application Number:	15592345
Application Number:	15610999
Application Number:	15628993
Application Number:	15632437
Application Number:	15654125
Application Number:	15661465
Application Number:	15698873
Application Number:	15791526
Application Number:	15857965
Application Number:	15950625
Application Number:	15957116
Application Number:	15970118
Application Number:	16002026
Application Number:	16004695
Application Number:	16011951
Application Number:	16033779
Application Number:	16099898

Property Type	Number
Application Number:	16174469
Application Number:	16202649
Application Number:	16207519
Application Number:	16304397
Application Number:	16511023
Application Number:	16574309
Application Number:	16655731
Application Number:	16658497
Application Number:	16867671

CORRESPONDENCE DATA

Fax Number: (650)843-8777

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.

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Email: IP-Squire@squirepb.com

Correspondent Name: SQUIRE PATTON BOGGS (PAL OFFICE)

Address Line 1: 275 BATTERY STREET, SUITE 2600

Address Line 4: SAN FRANCISCO, CALIFORNIA 94111

ATTORNEY DOCKET NUMBER: 124328.00001

NAME OF SUBMITTER: TODD A. OSTOMEL

SIGNATURE: /ToddOstomelReg63426/

DATE SIGNED: 04/13/2021

Total Attachments: 3

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ASSIGNMENT

WHEREAS, SAMSUNG SDI CO., LTD., ASSIGNOR, a company organized and existing under the laws of the Republic of Korea, with a mailing address at 150-20, Gongso-ro, Gilheung-gu, Yongin-si, Gyeonggi-do, Republic of Korea, 17084, is the applicant for the patent applications, or has been granted the patents, listed in Appendix 1 (the "Patents");

and WHEREAS, Changzhou Fusion New Material Co. Ltd, a company duly organized under the laws of the P.R. China, with a principal place of business at No. 88, Xuzhu 2 Road, Xinbei District, Changzhou, Jiangsu Province, P.R. China, herein referred to as "ASSIGNEE," is desirous of obtaining the entire right, title and interest in, to and under the Patents.

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, my entire right, title and interest in, to and under the Patents, and the said application and all applications claiming priority thereto and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for inventions in the Patents in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said inventions in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND ASSIGNOR HEREBY authorizes and requests the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

AND ASSIGNOR HEREBY covenants and agrees that ASSIGNOR has full right to convey the entire interest herein assigned, and that ASSIGNOR has not executed, and will not execute, any agreement in conflict herewith;

AND ASSIGNOR HEREBY further covenants and agrees that ASSIGNOR will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting said inventions, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said inventions in the Patents in all countries.

EXECUTED by SAMSUNG SDI CO., LTD. hereunto acting by the under-mentioned person(s) acting on the authority of the said company in accordance with the laws of the territory of its incorporation:

Date March 30, 2021

SAMSUNG SDI CO., LTD. L.S.
Authorized signatory

Yong-Hyun Jung President & CEO
Name and Title

EXECUTED as a deed by CHANGZHOU FUSION NEW MATERIAL CO. LTD acting by a director in presence of:

Date April 07, 2021

Lin Hai Dong
Authorized signatory

CEO
Name and Title

Appendix 1

Country	Application number	Patent number	Application date
US	12/947459	8747707	November 17, 2010
US	13/036473	8562872	February 28, 2011
US	13/041826	9263169	March 7, 2011
US	13/209703	8419981	August 15, 2011
US	13/592799	8815127	August 23, 2012
US	13/595162	9190187	August 27, 2012
US	13/603667	9153355	September 5, 2012
US	13/792547	8974704	March 11, 2013
US	13/951600	8968607	July 26, 2013
US	14/107489	9818889	December 16, 2013
US	14/133763	9512032	December 19, 2013
US	14/226015	10164128	March 26, 2014
US	14/249711	9608136	April 10, 2014
US	14/409860	9640674	December 19, 2014
US	14/441220	9748417	May 7, 2015
US	14/510276	9666731	October 9, 2014
US	14/534370	9039937	November 6, 2014
US	14/570514	10566471	December 15, 2014
US	14/587907	10544314	December 31, 2014
US	14/655985	9911872	June 26, 2015
US	14/692185	9741876	April 21, 2015
US	14/712540	9608137	May 14, 2015
US	14/712719	9734929	May 14, 2015
US	14/739875	9515202	June 15, 2015
US	14/758041	9627556	June 26, 2015
US	14/761215	10388803	July 15, 2015
US	14/763260	9899545	July 24, 2015
US	14/804368	10074754	July 21, 2015
US	14/841777	9741877	September 1, 2015
US	14/892943	10522698	September 24, 2015
US	14/901629	9944802	June 27, 2014
US	14/936026	10,720,260	November 9, 2015
US	14/964705	9997648	December 10, 2015
US	15/049161	9997649	February 22, 2016
US	15/064627	10734535	March 9, 2016
US	15/069990	9966480	March 15, 2016
US	15/238797	9705014	August 17, 2016
US	15/297263	10505056	October 19, 2016
US	15/305378	10115845	October 20, 2016
US	15/479371	10211350	April 5, 2017
US	15/492539	10186622	April 20, 2017

US	15/592345	10065882	May 11, 2017
US	15/610999	10315950	June 1, 2017
US	15/628993	10439079	June 21, 2017
US	15/632437	10096727	June 26, 2017
US	15/654125	10439080	July 19, 2017
US	15/661465	10672923	July 27, 2017
US	15/698873	10665733	September 8, 2017
US	15/791526	10,734,536	October 24, 2017
US	15/857965	10665733	December 29, 2017
US	15/950625		April 11, 2018
US	15/957116	10570054	April 19, 2018
US	15/970118		May 3, 2018
US	16/002026		June 7, 2018
US	16/004695		June 11, 2018
US	16/011951		June 19, 2018
US	16/033779	10522697	July 12, 2018
US	16/099898		November 8, 2018
US	16/174469		October 30, 2018
US	16/202649	10898952	November 28, 2018
US	16/207519		December 3, 2018
US	16/304397		April 17, 2019
US	16/511023		July 15, 2019
US	16/574309		September 18, 2019
US	16/655731		October 17, 2019
US	16/658497		October 21, 2019
US	16/867671		May 6, 2020