PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI853133

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ams-OSRAM AG	02/26/2025

RECEIVING PARTY DATA

Company Name:	Samsung Electronics Co., Ltd.	
Street Address:	129, Samsung-ro, Yeongtong-gu	
City:	Suwon-si, Gyeonggi-do	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	16677	

PROPERTY NUMBERS Total: 18

Property Type	Number
Patent Number:	8792670
Patent Number:	8989424
Patent Number:	9964569
Patent Number:	9031251
Patent Number:	9275627
Patent Number:	9779714
Patent Number:	9779718
Patent Number:	10009694
Patent Number:	10304438
Patent Number:	10419841
Patent Number:	10937408
Patent Number:	11044557
Patent Number:	11100912
Patent Number:	11264004
Patent Number:	11308933
Patent Number:	11595764
Patent Number:	11889267
Patent Number:	12167212

CORRESPONDENCE DATA

PATENT REEL: 070349 FRAME: 0963

509051216

Fax Number: 2024033587

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: 202-293-0804

Email: usdocketing@jeffersonip.com
Correspondent Name: JEFFERSON IP LAW LLP

Address Line 1: 1130 Connecticut Ave., NW, Suite 420

Address Line 4: Washington, DISTRICT OF COLUMBIA 20036

ATTORNEY DOCKET NUMBER: 0201-3083

NAME OF SUBMITTER: Phal Lee

SIGNATURE: /Phal Lee/

DATE SIGNED: 02/27/2025

Total Attachments: 3

source=0201-3083AssignmentAsFiled#page1.tiff source=0201-3083AssignmentAsFiled#page2.tiff source=0201-3083AssignmentAsFiled#page3.tiff

> PATENT REEL: 070349 FRAME: 0964

RECORDATION FORM COVER SHEET				
PATENT	S ONLY			
To the Director of the U.S. Patent and Trademark Office: Pleas	e record the attached documents or the new address(es) below.			
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)			
ams-OSRAM AG	Name: Samsung Electronics Co., Ltd.			
	Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): Execution Date(s) February 26, 2025 Assignment Merger Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other 4. Application or patent number(s): This A. Patent Application No.(s) Please see page 2.	Street Address: 129, Samsung-ro, Yeongtong-gu City: Suwon-si, Gyeonggi-do State:			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents			
Name: Jefferson IP Law, LLP	involved: 18			
	7. Total fee (37 CFR 1.21(h) & 3.41) \$			
Internal Address: Maeng-Ho SHIN	Authorized to be charged by credit card			
Street Address: 1130 Connecticut Ave., NW, Suite 420	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)			
City: Washington	8. Payment Information			
State: <u>DC</u> Zip: <u>20036</u>	a. Credit Card Last 4 Numbers Expiration Date			
Phone Number: 202-293-0804				
Fax Number: <u>202-403-3587</u>	b. Deposit Account Number			
Email Address: usdocketing@jeffersonip.com	Authorized User Name			
9. Signature: /Maeng-Ho SHIN/ Reg. #5: Signature Maeng-Ho Shin	Date Total number of pages including cover			
Name of Person Signing	sheet, attachments, and documents:			

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

REEL: 070349 FRAME: 0965

Additional patent number(s):

1. 8,792,670	2. 8,989,424	3. 9,964,569	4. 9,031,251	5. 9,275,627
6. 9,779,714	7. 9,779,718	8. 10,009,694	9. 10,304,438	10. 10,419,841
11. 10,937,408	12. 11,044,557	13. 11,100,912	14. 11,264,004	15. 11,308,933
16. 11,595,764	17. 11,889,267	18. 12,167,212		

PATENT REEL: 070349 FRAME: 0966 Your Ref.: P29227-US et al.

Samsung Ref: ML-202408-012-1-US0 et al.

Our Ref.: 0201-3083

PATENT ASSIGNMENT

ams-OSRAM AG, having offices at Schloss Premstätten, Tobelbader Str. 30, 8141 Premstätten, Austria, is the sole and exclusive owner of record of the following Patents:

8,792,670	8,989,424	9,964,569	9,031,251	9,275,627
9,779,714	9,779,718	10,009,694	10,304,438	10,419,841
10,937,408	11,044,557	11,100,912	11,264,004	11,308,933
11,595,764	11,889,267	12,167,212		

ams-OSRAM AG hereby transfers and assigns to SAMSUNG ELECTRONICS CO., LTD., having a business address at 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677, Republic of Korea:

- all of right, title and interest in and to the aforementioned U.S. Patents and Patent Application; and
- all rights in and to causes of action and enforcement rights for the Patent Rights including all rights to pursue damages, injunctive relief and other remedies for past, current, and future infringement of the Patent Rights.

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

IN WITNESS WHEREOF, this Assignment is signed by its duly authorized representative.

Agreed and Accepted:

ams-OSRAM AG

RECORDED: 02/27/2025

By: I.V. (Colle PORO i.V. hun.)

Name: Carola Busse Ludwig Wildmoso

Title: Head of IP Management Office Head of Trademarks

PATENT REEL: 070349 FRAME: 0967