

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

Assignment ID: PATI301300

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT

## CONVEYING PARTY DATA

Name	Execution Date
Intel Corporation	02/02/2024

## RECEIVING PARTY DATA

<b>Company Name:</b>	HYUNDAI MOTOR COMPANY
<b>Street Address:</b>	12, Heolleung-ro, Seocho-gu
<b>City:</b>	Seoul
<b>State/Country:</b>	KOREA, REPUBLIC OF
<b>Company Name:</b>	KIA CORPORATION
<b>Street Address:</b>	12, Heolleung-ro, Seocho-gu
<b>City:</b>	Seoul
<b>State/Country:</b>	KOREA, REPUBLIC OF

## PROPERTY NUMBERS Total: 26

Property Type	Number
Application Number:	15721473
Application Number:	15859324
Application Number:	16236474
Application Number:	16733621
Application Number:	16947096
Application Number:	16947590
Application Number:	16948304
Application Number:	16948861
Application Number:	17374217
Application Number:	17497287
Application Number:	17942304
Application Number:	16004299
Application Number:	18060207
Application Number:	18157154
Application Number:	18496442
Application Number:	16024356
Application Number:	16024364

PATENT

Property Type	Number
Application Number:	16024366
Application Number:	16024397
Application Number:	16141812
Application Number:	16142468
Application Number:	16145047
Application Number:	15474352
Application Number:	16113544
Application Number:	14129644
Application Number:	15223967

#### CORRESPONDENCE DATA

**Fax Number:** 2027393001

*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:** 2027393000

**Email:** wapatents@morganlewis.com,angie.ellis@morganlewis.com

**Correspondent Name:** Hosang Lee

**Address Line 1:** MORGAN, LEWIS & BOCKIUS LLP

**Address Line 2:** 1111 Pennsylvania Avenue, NW

**Address Line 4:** Washington, DISTRICT OF COLUMBIA 20004

<b>ATTORNEY DOCKET NUMBER:</b>	123222-5000 Itel- HMC KIA
<b>NAME OF SUBMITTER:</b>	Angela Ellis
<b>SIGNATURE:</b>	Angela Ellis
<b>DATE SIGNED:</b>	06/14/2024

#### Total Attachments: 5

source=Intel to Hyundai Kia Assignment 02022024#page1.tif

source=Intel to Hyundai Kia Assignment 02022024#page2.tif

source=Intel to Hyundai Kia Assignment 02022024#page3.tif

source=Intel to Hyundai Kia Assignment 02022024#page4.tif

source=Intel to Hyundai Kia Assignment 02022024#page5.tif

## PATENT ASSIGNMENT AGREEMENT

This Patent Assignment Agreement (this “Assignment”) is made and entered into as of February 2, 2024 (“Effective Date”), by and among on the one hand, Intel Corporation, a Delaware corporation with offices at 2200 Mission College Boulevard, Santa Clara, CA 95054 (“Seller”), and, on the other hand, Hyundai Motor Company, a company existing under the laws of the Republic of Korea and having its principal place of business at 12, Heolleung-ro, Seocho-gu, Seoul, 137938, Republic of Korea (“Hyundai”), and Kia Corporation, a company existing under the laws of the Republic of Korea and having its principal place of business at 12, Heolleung-ro, Seocho-gu, Seoul, 137938, Republic of Korea (“Kia,” and together with Hyundai, “Buyers”). Each of Seller, on the one hand, and Buyers, on the other hand, are referred to herein collectively as the “Parties,” and each individually, as a “Party.”

WHEREAS, the Parties are parties to a Patent Sale Agreement dated December 19, 2023 (the “PSA”), pursuant to which, among other things, Seller has agreed to transfer to Buyers the Transferred Assets (as defined in Section 4 of this Assignment); and

WHEREAS, in accordance with, and subject to, the terms and conditions of the PSA, the Parties wish to execute this Assignment.

NOW, THEREFORE, in consideration of the foregoing and the representations, warranties, covenants and agreements contained in the PSA, and of other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and intending to be legally bound, the Parties hereby agree as follows:

1. Assignment. On the terms and subject to the conditions set forth herein and in the PSA, Seller hereby sells, conveys, transfers, assigns and delivers to Buyers, and Buyers hereby purchase from Seller, all of Seller’s right, title and interest, as of the Effective Date, in and to the Transferred Assets.
2. Recording the Assignment. The Parties hereby authorize the relevant authority at the United States Patent and Trademark Office, or any foreign equivalent thereto, to record this Assignment. Buyers agree that it is Buyers’ responsibility to record this Assignment.
3. Exclusion of Warranties. EXCEPT AS SET FORTH IN THE REPRESENTATIONS AND WARRANTIES SET FORTH IN THE PSA, THE TRANSFERRED ASSETS ARE ASSIGNED “AS IS” AND WITHOUT ANY REPRESENTATION OR WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTIES OF OR RELATED TO TITLE, NON-INFRINGEMENT, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, VALIDITY OR ENFORCEABILITY.
4. Definitions. Capitalized terms used in this Assignment but not defined in this Assignment shall have the meanings ascribed to such terms in the PSA.

(a) “Transferred Assets” means (i) all of Seller’s right, title and interest, as of the Effective Date, in and to the Transferred Patents, and (ii) any right that Seller has to sue for past, present or future infringement of the Transferred Patents and to retain any damages and profits due or accrued for any such past, present or future infringement of the Transferred Patents.

*EXECUTION VERSION*

(b) “Transferred Patents” means the patents and patent applications specifically set forth on Table A. For clarity, “Transferred Patents” do not include any patents or patent applications other than those specifically set forth in Table A, regardless of whether such patents or patent applications have similar specifications or similar claims to any patent or patent application that is specifically set forth in Table A.

5. Entire Agreement. This Assignment, together with the PSA, contains the entire agreement among the Parties with respect to the subject matters hereof and thereof and supersedes all prior agreements and understandings, oral or written, with respect to such matters. In the event of any conflict between this Assignment and the PSA, the terms of the PSA shall govern.

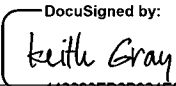
6. Counterparts. This Assignment may be executed in one or more counterparts, each of which shall be deemed an original, and all of which shall constitute one and the same Assignment.

*[Signature page follows]*

EXECUTION VERSION

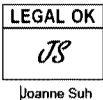
IN WITNESS WHEREOF, each Party has caused this Assignment to be executed on its behalf by an officer thereunto duly authorized, all as of the date first written above.

INTEL CORPORATION:

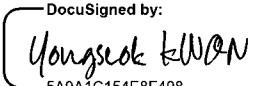
By:  DocuSigned by:  
443282ED2B024E8...

Name: Keith Gray

Title: Director, Patent Transactions Group

DocuSigned by:  
  
Joanne Suh

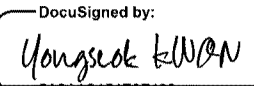
HYUNDAI MOTOR COMPANY:

By:  DocuSigned by:  
5A9A1C154E8F498...

Name: Yongseok Kwon

Title: Head of IP team 3

KIA CORPORATION:

By:  DocuSigned by:  
5A9A1C154E8F498...

Name: Yongseok Kwon

Title: Head of IP team 3

*Signature Page to the Patent Assignment Agreement among Intel Corporation, Hyundai Motor Company and Kia Corporation, dated February 2, 2024*

**PATENT**  
**REEL: 067737 FRAME: 0098**

**TABLE A**  
**TRANSFERRED PATENTS**

<b>Intel Case Reference Number</b>	<b>Intel Family</b>	<b>Patent Number</b>	<b>Application Number</b>	<b>Country</b>	<b>Active</b>
AA1034-US	AA1034	10,695,907	15/721,473	US	Active
AA1034-US-PCT	AA1034		PCT/US2018/048114	WO	
AA1034-US-PCT-DE	AA1034		112018005529.9	DE	Active
AA1792-US	AB0192EXT		15/859,320	US	
AA4355-US	AB0192EXT	10,607,484	15/859,324	US	Active
AA4355-US-C1	AB0192EXT		16/835,193	US	
AA4355-US-C1-C1	AB0192EXT		18/496,442	US	Active
AA5189-PCT	AB0192EXT		PCT/US2018/040390	WO	
AA5189-PCT-CN	AB0192EXT		201880063402.2	CN	Active
AA5189-PCT-DE	AB0192EXT		112018006630.4	DE	Active
AA5189-PCT-KR	AB0192EXT		10-2020-7015274	KR	Active
AA5189-PCT-US	AB0192EXT		16/652,038	US	Active
AA5189-Z	AB0192EXT		62/611,536	US	
AA5189-Z1	AB0192EXT		62/691,464	US	
AA5818-US	AB0192EXT	10,797,863	16/024,356	US	Active
AA5818-US-C1	AB0192EXT	11,521,024	16/948,861	US	Active
AA5818-US-C2	AB0192EXT		18/060,207	US	Active
AA5829-US	AB0192EXT	10,742,399	16/024,364	US	Active
AA5829-US-C1	AB0192EXT	11,531,850	16/947,590	US	Active
AA5829-US-C2	AB0192EXT		18/066,416	US	
AA9861-US	AB0192EXT	11,139,958	16/145,047	US	Active
AA9861-US-C1	AB0192EXT		17/487,717	US	
AB0192-US	AB0192EXT	10,719,744	16/141,812	US	Active
AB0192-US-C1	AB0192EXT	11,462,036	16/947,096	US	Active
AB0192-US-C2	AB0192EXT		17/958,577	US	
AB2163-US	AB0192EXT	10,778,412	16/024,397	US	Active
AB2163-US-C1	AB0192EXT	11,562,181	16/948,304	US	Active
AB2163-US-C1-C1	AB0192EXT	11,836,240	18/157,154	US	Active
AB2163-US-C1-C1-C1	AB0192EXT		18/493,861	US	
AB2164-US	AB0192EXT	11,481,583	16/024,366	US	Active
AB2286-US	AB0192EXT	10,559,202	16/004,299	US	Active
AB2286-US-C1	AB0192EXT	11,145,201	16/733,621	US	Active
AB2286-US-C2	AB0192EXT		17/497,287	US	Active
AB3951-US	AB0192EXT	11,349,753	16/236,474	US	Active

*EXECUTION VERSION*

AB3951-US-C1	AB0192EXT		17/749,379	US	
AB4477-US	AB0192EXT	11,068,757	16/142,468	US	Active
AB4477-US-C1	AB0192EXT	11,450,123	17/374,217	US	Active
AB4477-US-C1-C1	AB0192EXT		17/942,304	US	Active
P115511	P115511	10,061,312	15/474,352	US	Active
P115511-C1	P115511	10,809,717	16/113,544	US	Active
P115511-C1-C1	P115511		17/028,725	US	
P53330CN	P53330	ZL201380077357.3	201380077357.3	CN	Active
P53330CN-D1	P53330	ZL201910111033.6	201910111033.6	CN	Active
P53330PCT	P53330		PCT/US2013/050144	WO	
P53330US	P53330	9,445,209	14/129,644	US	Active
P53330USC	P53330	9,852,731	15/223,967	US	Active

**PATENT****RECORDED: 06/14/2024****REEL: 067737 FRAME: 0100**