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Assignment abstract of title for Application 13044340

Invention title/Inventor

Patent

Publication

Application

PCT

International registration

IMAGE DISPLAY APPARATUS

8572653

20120054794

13044340

AND METHOD FOR

Oct 29, 2013

Mar 1, 2012

Mar 9, 2011

OPERATING THE SAME

Jongseok Kim, Jaek Kim

Assignments (1 total)

Assignment 1

Reel/frame

Execution date

Date recorded

Properties

Pages

025929/0442

Jan 28, 2011

Mar 9, 2011

1

2

Conveyance

ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors

Correspondent

KIM, JONGSEOK

KED & ASSOCIATES, LLP

P.O. BOX 8638

RESTON, VA 20195

Assignee

LG ELECTRONICS INC.

20, YEQUIDQ-DONG, YOUNGDUNGPO-GU

SEOUL 150-721

KOREA, REPUBLIC OF

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Exhibit 2016. Page 1 of 14
LG Electronics v. Multimedia
IPR2024-00353



UNITED STATES
PATENT AND TRADEMARK OFFICE

Assignment details for assignee "LG ELECTRONICS INC."

Assignments (55487 total)

Assignment 1

Reel/frame 068502/0889	Execution date Aug 29, 2024	Date recorded Sep 5, 2024	Pages 3
Conveyance ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).			
Assignors KWON, MIYEON SEOL, SEONGWOON LEE, KYUNGRYUN CHO, EUNYOUNG	Correspondent NORMAN T. LEE 660 S FIGUEROA ST., SUITE 2300 LOS ANGELES, CA 90017	Attorney docket 3110-3368	
Assignee LG ELECTRONICS INC. 128, YEOUNI-DAERO, YEONGDEUNGPO-GU SEOUL 07336 KOREA, REPUBLIC OF			

Properties (1)

Patent	Publication	Application	PCT	International registration
None	20230018885	17757767		

Assignment 2

Reel/frame 068495/0766	Execution date Aug 26, 2024	Date recorded Sep 5, 2024	Pages 3
Conveyance ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).			
Assignors KIM, SUNGWO JUNG, SEUNGMO KIM, HONGSEONG LEE, HANCHOON	Correspondent TRACY L. GREEN P.O. BOX 8638 RESTON, VA 20195	Attorney docket PBC-0961	
Assignee LG ELECTRONICS INC. 128, YEOUNI-DAERO, YEONGDEUNGOPO-GU SEOUL 07336 KOREA, REPUBLIC OF			

Properties (1)				
Patent	Publication	Application	PCT	International registration
None	20220120503	17501116		

Assignment 3

Reel/frame	Execution date	Date recorded	Pages
068430/0856	Aug 23, 2024	Aug 28, 2024	3
Conveyance			
ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).			
Assignors	Correspondent	Attorney docket	
KO, MYUNGWON	MINSEUNG AHN	20349-0633US1	
	FISH & RICHARDSON P.C.		
	P.O. BOX 1022		
	MINNEAPOLIS, MN 55440-1022		
Assignee			
LG ELECTRONICS INC.			
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Properties (1)				
Patent	Publication	Application	PCT	International registration
None	20230062504	17792907		

Assignment 4

Reel/frame	Execution date	Date recorded	Pages
068385/0514	Aug 20, 2024	Aug 23, 2024	3
Conveyance			
ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).			
Assignors	Correspondent	Attorney docket	
PYO, JONGGIL	MICHAEL E. MONACO	3110-3365	
	660 SOUTH FIGUEROA STREET SUITE 2300		
	LOS ANGELES, CA 90017		
Assignee			
LG ELECTRONICS INC.			
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Properties (1)

Patent	Publication	Application	PCT	International registration
None	20230030033	17788911		

Assignment 5

Reel/frame	Execution date	Date recorded	Pages
068208/0899	Aug 7, 2024	Aug 7, 2024	3
Conveyance			
ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).			
Assignors	Correspondent	Attorney docket	
KIM, HOYOUNG	MICHAEL E. MONACO	3110-3404	
	660 SOUTH FIGUEROA STREET SUITE 2300		
	LOS ANGELES, CA 90017		
Assignee			
LG ELECTRONICS INC.			
128, YEOUI-DAERO, YEONGDEUNGPO-GU			
SEOUL 07336			
KOREA, REPUBLIC OF			

Properties (1)

Patent	Publication	Application	PCT	International registration
None	20230132282	17918765		

Assignment 6

Reel/frame 068286/0893	Execution date Aug 6, 2024	Date recorded Aug 14, 2024	Pages 3
Conveyance ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).			
Assignors YANG, JUNCHUL	Correspondent JUSTIN D. LEE 660 SOUTH FIGUEROA STREET SUITE 2300 LOS ANGELES, CA 90017	Attorney docket 3110-3412	
Assignee LG ELECTRONICS INC. 128, YEQUI-DAERO, YEONGDEUNGPO-GU SEOUL 07336 KOREA, REPUBLIC OF			

Properties (1)

Patent	Publication	Application	PCT	International registration
None	20230179738	17922332		

Assignment 7

Reel/frame 068180/0994	Execution date Aug 5, 2024	Date recorded Aug 5, 2024	Pages 3
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Conveyance
ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors LEE, INCHUL	Correspondent MICHAEL E. MONACO 660 SOUTH FIGUEROA STREET SUITE 2300 LOS ANGELES, CA 90017	Attorney docket 3110-3416
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Assignee
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128, YEQUI-DAERO, YEONGDEUNGPO-GU
SEOUL 07336
KOREA, REPUBLIC OF

Properties (1)

Patent	Publication	Application	PCT	International registration
None	20230179819	17922317		

Assignment 8

Reel/frame 068149/0627	Execution date Jul 25, 2024	Date recorded Aug 1, 2024	Pages 3
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Conveyance
ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors PESARANGHADER, ALI SAJED, TOUQIR	Correspondent SARA PADILLA BSKB LLP 2600 PARK TOWER DRIVE, SUITE 600 VIENNA, VA 22180	Attorney docket 3449-5095PUS1
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Assignee
LG ELECTRONICS INC.
128, YEQUI-DAERO, YEONGDEUNGPO-GU
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KOREA, REPUBLIC OF

Properties (1)

Patent	Publication	Application	PCT	International registration
None	20240193667	18535906		

Assignment 9

Reel/frame	Execution date	Date recorded	Pages
068137/0240	Jul 24, 2024	Jul 31, 2024	3
Conveyance			
ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).			
Assignors	Correspondent	Attorney docket	
JIA, SEN	SARA PADILLA	3449-5088PUS1	
FASHANDI, HOMA	BSKB LLP		
	8110 GATEHOUSE ROAD, SUITE 100 EAST		
	FALLS CHURCH, VA 22042		
Assignee			
LG ELECTRONICS INC.			
128, YEOUNI-DAERO, YEONGDEUNGPO-GU			
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KOREA, REPUBLIC OF			

Properties (1)

Patent	Publication	Application	PCT	International registration
None	20240160929	18507916		

Assignment 10

Reel/frame 068198/0847	Execution date Jul 24, 2024	Date recorded Aug 6, 2024	Pages 3
Conveyance ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).			
Assignors JIA, SEN FASHANDI, HOMA BRUCE, NEIL	Correspondent SIMONE TISDALE 2600 PARK TOWER DRIVE SUITE 600 VIENNA, VA 22180	Attorney docket 3449-5087PUS1	
Assignee LG ELECTRONICS INC. 128, YEOUNI-DAERO, YEONGDEUNGPO-GU SEOUL 07336 KOREA, REPUBLIC OF			

Properties (1)				
Patent	Publication	Application	PCT	International registration
None	20240153262	18386983		

Assignment 11

Reel/frame	Execution date	Date recorded	Pages
068242/0579	Jul 22, 2024	Aug 9, 2024	5
Conveyance			
ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).			
Assignors	Correspondent	Attorney docket	
HWANG, CHANGKYU	MICHAEL E. MONACO	3110-3380	
JANG, SUNGKWON	660 SOUTH FIGUEROA STREET SUITE 2300		
	LOS ANGELES, CA 90017		
Assignee			
LG ELECTRONICS INC.			
128, YEQUI-DAERO, YEONGDEUNGPO-GU			
SEOUL 07336			
KOREA, REPUBLIC OF			

Properties (1)				
Patent	Publication	Application	PCT	International registration
None	20230073467	17760231		

Assignment 12

Reel/frame	Execution date	Date recorded	Pages
068121/0237	Jul 22, 2024	Jul 30, 2024	3
Conveyance			
ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).			
Assignors	Correspondent	Attorney docket	
YANG, MYUNGHO	SIMONE M. TISDALE	2832-1172PUS1	
	8110 GATEHOUSE RD		
	SUITE 300 EAST		
	FALLS CHURCH, VA 22042		
Assignee			
LG ELECTRONICS INC.			
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SEOUL 07336			
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Properties (1)

Patent	Publication	Application	PCT	International registration
12075967	20220211236	17595010		

Assignment 13

Reel/frame 068043/0552	Execution date Jul 12, 2024	Date recorded Jul 22, 2024	Pages 3
Conveyance ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).			
Assignors KIM, JUNSUNG KIM, JIHOON LEE, JUNHO	Correspondent DAVID D. NELSON P.O. BOX 8638 RESTON, VA 20195	Attorney docket PBC-0884	
Assignee LG ELECTRONICS INC. 128, YEOUNG-DAERO, YEONGDEUNGPO-GU SEOUL 07336 KOREA, REPUBLIC OF			

Properties (1)

Patent	Publication	Application	PCT	International registration
None	20210269963	17258335		

Assignment 14

Reel/frame 067937/0339	Execution date Jul 9, 2024	Date recorded Jul 9, 2024	Pages 4
Conveyance ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).			
Assignors IM, MYUNGHUN JUNG, HWANJIN KIM, SUNGGYUN KIM, JAEHYUN WOO, KYUNGCHUL	Correspondent MINSEUNG AHN FISH & RICHARDSON P.C. P.O. BOX 1022 MINNEAPOLIS, MN 55440-1022	Attorney docket 20349-0584US1	
Assignee LG ELECTRONICS INC. 128, YEOUI-DAERO, YEONGDEUNGPO-GU SEOUL 07336 KOREA, REPUBLIC OF			

Properties (1)

Patent	Publication	Application	PCT	International registration
12065773	20210317604	17271932		

Assignment 15

Reel/frame	Execution date	Date recorded	Pages
067933/0170	Jul 4, 2024	Jul 9, 2024	3
Conveyance			
ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).			
Assignors	Correspondent	Attorney docket	
CHOI, JINWOOK	TRACY GREEN	PBC-1014	
PARK, JEONGTAEK	P.O. BOX 8638		
CHOI, SEOKHO	RESTON, VA 20195		
Assignee			
LG ELECTRONICS INC.			
128, YEOUNI-DAERO, YEONGDEUNGOPO-GU			
SEOUL 07336			
KOREA, REPUBLIC OF			

Properties (1)

Patent	Publication	Application	PCT	International registration
12060895	20230092864	17802310		

Assignment 16

Reel/frame 067991/0899	Execution date Jul 3, 2024	Date recorded Jul 15, 2024	Pages 4
Conveyance ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).			
Assignors LEE, JAEGI SAKONG, JUNGYUL KIM, JUNSEUNG LEE, BOREUM KIM, JAECHEOL	Correspondent NORMAN T. LEE 660 SOUTH FIGUEROA STREET SUITE 2300 LOS ANGELES, CA 90017	Attorney docket 3110-3374	
Assignee LG ELECTRONICS INC. 128, YEOUNI-DAERO, YEONGDEUNGPO-GU SEOUL 07336 KOREA, REPUBLIC OF			

Properties (1)				
Patent	Publication	Application	PCT	International registration
12069843	20230021970	17758436		

Assignment 17

Reel/frame	Execution date	Date recorded	Pages
068006/0440	Jul 3, 2024	Jul 17, 2024	4
Conveyance			
ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).			
Assignors	Correspondent	Attorney docket	
HA, DOYONG	TRACY GREEN	PBC-0913	
JEONG, YONGKI	P.O. BOX 8638		
PARK, JANGHEE	RESTON, VA 20195		
KIM, JUSU			
PARK, HANSAEM			
Assignee			
LG ELECTRONICS INC.			
128, YEQUI-DAERO, YEONGDEUNGOPO-GU			
SEOUL 07336			
KOREA, REPUBLIC OF			

Properties (1)				
Patent	Publication	Application	PCT	International registration
12066186	20210199292	17273795		

Assignment 18

Reel/frame	Execution date	Date recorded	Pages
067893/0943	Jul 2, 2024	Jul 2, 2024	2
Conveyance			
ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).			
Assignors	Correspondent	Attorney docket	
LIM, KI YOUNG	DAVID D. NELSON	NIP-0052	
LEE, TAE YANG	P.O. BOX 8638		
	RESTON, VA 20195		
Assignee			
LG ELECTRONICS INC.			
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SEOUL 07336			
KOREA, REPUBLIC OF			

Properties (1)

Patent	Publication	Application	PCT	International registration
12063901	20220361420	17771435		

Assignment 19

Reel/frame 068014/0970	Execution date Jul 2, 2024	Date recorded Jul 17, 2024	Pages 3
Conveyance ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).			
Assignors PYO, JONGGIL	Correspondent NORMAN T. LEE 660 S FIGUEROA ST., SUITE 2300 LOS ANGELES, CA 90017	Attorney docket 3110-3366	
Assignee LG ELECTRONICS INC. 128, YEOUNI-DAERO, YEONGDEUNGPO-GU SEOUL 07336 KOREA, REPUBLIC OF			

Properties (1)

Patent	Publication	Application	PCT	International registration
12072738	20230140447	17758006		

Assignment 20

Reel/frame 068047/0739	Execution date Jul 2, 2024	Date recorded Jul 22, 2024	Pages 4
Conveyance ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).			
Assignors KIM, CHULKI CHOI, KWANGHO NA, SEOKHUN KIL, HYONGIL LEE, MINOOK	Correspondent MICHAEL E. MONACO 660 SOUTH FIGUEROA STREET SUITE 2300 LOS ANGELES, CA 90017	Attorney docket 3110-3358	
Assignee LG ELECTRONICS INC. 128, YEOUNI-DAERO, YEONGDEUNGPO-GU SEOUL 07336 KOREA, REPUBLIC OF			

Properties (1)

Patent	Publication	Application	PCT	International registration
None	20230030896	17874980		

Assignment 21

Reel/frame	Execution date	Date recorded	Pages
067919/0227	Jul 1, 2024	Jul 5, 2024	5

Conveyance

ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors	Correspondent	Attorney docket
KIM, MYUNGSHIK	PHILLIP R. TASHJIAN	0465-9176DUS1
CHOI, KYUKWAN	8110 GATEHOUSE ROAD, SUITE 100E	
KIM, JOOSANG	FALLS CHURCH, VA 22042	
KIM, MINSUB		
HAN, SUNGKYONG		
KIM, YONG		
YUN, YEZO		

Assignee

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Properties (1)

Patent	Publication	Application	PCT	International registration
None		35521253		DM/231609

Assignment 22

Reel/frame	Execution date	Date recorded	Pages
068131/0851	Jul 1, 2024	Jul 31, 2024	3

Conveyance

ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors	Correspondent	Attorney docket
JU, KEUNHO	SARA PADILLA	0465-9184DUS1
KANG, JINWON	BSKB LLP	
CHOI, KYUKWAN	8110 GATEHOUSE ROAD, SUITE 100 EAST	
	FALLS CHURCH, VA 22042	

Assignee
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Properties (1)				
Patent	Publication	Application	PCT	International registration
None		35521550		DM/231113

Assignment 23

Reel/frame 068167/0446	Execution date Jul 1, 2024	Date recorded Aug 2, 2024	Pages 3
Conveyance ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).			
Assignors JU, KEUNHO KANG, JINWON CHOI, KYUKWAN	Correspondent SARA PADILLA BSKB LLP 2600 PARK TOWER DRIVE, SUITE 600 VIENNA, VA 22180	Attorney docket 0465-9186DUS1	

Assignee
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Properties (1)				
Patent	Publication	Application	PCT	International registration
None		35521591		DM/231146

Assignment 24

Reel/frame 068115/0946	Execution date Jul 1, 2024	Date recorded Jul 29, 2024	Pages 3
Conveyance ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).			
Assignors KIM, TAEWON	Correspondent NORMAN T. LEE 660 S FIGUEROA ST., SUITE 2300 LOS ANGELES, CA 90017	Attorney docket 3110-3413	

Assignee
LG ELECTRONICS INC.
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SEOUL 07336
KOREA, REPUBLIC OF

Properties (1)				
Patent	Publication	Application	PCT	International registration
None	20230179828	17922245		

Assignment 25

Reel/frame 068084/0460	Execution date Jul 1, 2024	Date recorded Jul 25, 2024	Pages 3
Conveyance ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).			
Assignors JU, KEUNHO KANG, JINWON CHOI, KYUKWAN	Correspondent LYNN LAM BIRCH STEWART KOLASCH & BIRCH LLP 8110 GATEHOUSE ROAD, SUITE 100 EAST FALLS CHURCH, VA 22042	Attorney docket 0465-9185DUS1	

Assignee
LG ELECTRONICS INC.
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KOREA, REPUBLIC OF

Properties (1)				
Patent	Publication	Application	PCT	International registration
None		35521549		DM/231152