

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3399257

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
LG ELECTRONICS INC.		01/20/2015
RECEIVING PARTY DATA		
Name:	AMAZON TECHNOLOGIES, INC.	
Street Address:	P.O. BOX 8102	
City:	RENO	
State/Country:	NEVADA	
Postal Code:	89507	
PROPERTY NUMBERS Total: 14		
Property Type	Number	
Patent Number:	8243667	
Patent Number:	7706410	
Patent Number:	7974310	
Patent Number:	8050293	
Patent Number:	7852877	
Patent Number:	7751444	
Patent Number:	8179921	
Patent Number:	8472400	
Application Number:	13899186	
Patent Number:	7936731	
Patent Number:	7979769	
Patent Number:	8307252	
Patent Number:	7738418	
Patent Number:	8331343	
CORRESPONDENCE DATA		
Fax Number:	(509)323-8979	
<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>		
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Address Line 1:	601 W RIVERSIDE AVENUE
Address Line 2:	SUITE 1400
Address Line 4:	SPOKANE, WASHINGTON 99201

ATTORNEY DOCKET NUMBER:	AM2-0148MI
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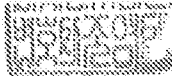
NAME OF SUBMITTER:	DANA CALHOUN
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SIGNATURE:	/Dana Calhoun/
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DATE SIGNED:	06/16/2015
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Total Attachments: 7

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서울 서초구 강남대로 439
[별지 제41호서식]

공증
인가 동화법무법인

(전화) 02-3481-0028
(팩스) 02-3474-5920

Registered No. 2015 - 469

NOTARIAL CERTIFICATE

Dong Hwa Law Corporation

439, Gangnam-daero, Seocho-gu,
Seoul, Korea



210mm X 297mm
보존용지(1종) 70g/m²

PATENT
REEL: 035925 FRAME: 0553

EXHIBIT A

Assigned Patents

No.	Title	Inventor	Application No	Filing Date	Patent Number	Status	Nation
1	Method for transmitting scheduling request effectively in wireless communication system	Sung-Duck Chun, Seung-June Yi, Sung-Jun Park, Young-dae Lee	12/361176	2009-01-28	8243667	Issued	U.S.A.
			10-2009-0006355	2009-01-23		PENDING	KOREA
2	Apparatus and method for constructing a data unit that includes a buffer status report	Sung-Duck Chun, Seung-June Yi, Sung-Jun Park, Young-dae Lee	09153130.1	2009-02-18		PENDING	E.P.O
			12/379374	2009-02-19	7706410	Issued	U.S.A.
			PCT/KR2009/000828	2009-02-20		Converted	P.C.T
			12/727733	2010-03-19	7974310	Issued	U.S.A.
			12/727699	2010-03-19	8050293	Issued	U.S.A.
			12/458783	2009-07-22	7852877	Issued	U.S.A.
			200980105611.X	2010-08-18	ZL200980105611.X	Issued	CHINA
			2010-546707	2010-08-13	5389827	Issued	JAPAN
			2747/KOLN P/2010	2010-07-27		PENDING	INDIA
			2010138587	2010-09-20	2447489	Issued	RUSSIA
			PI09080163	2010-08-02		PENDING	BRAZIL
			2715099	2010-07-26		PENDING	CANADA
			2009329562	2009-07-28	2009329562	Issued	AUSTRALIA
			201210479383.6	2012-11-22		PENDING	CHINA
			10-2009-0013368	2009-02-18	10-0915604	Issued	KOREA
	Method and apparatus for processing padding buffer status reports	Sung-Duck Chun, Seung-June Yi, Sung-Jun Park, Young-dae Lee	09153133.5	2009-02-18		PENDING	E.P.O
			12/379375	2009-02-19	7751444	Issued	U.S.A.
			PCT/KR2009/000826	2009-02-20		Converted	P.C.T
			12/730770	2010-03-24	8179921	Issued	U.S.A.
			2009-80105601.3	2010-08-18	ZL200980105601.6	Issued	CHINA
			2010-546706	2010-08-13	5389826	Issued	JAPAN

PATENT

REEL: 035925 FRAME: 0554

			2777/KOLP/ 2010	2010-07-29		PENDING	INDIA
			2010138550	2010-09-20	2463643	Issued	RUSSIA
			PI09080678	2010-08-04		PENDING	BRAZIL
			2715075	2010-07-30		PENDING	CANADA
			2009329561	2009-02-20	200932956 1	Issued	AUSTRALI A
			101013500	2010-02-05		PENDING	HONG KONG
			12/907757	2010-10-19	8472400	Issued	U.S.A.
			2013- 10002077.8	2013-01-04		PENDING	CHINA
			13/899186	2013-05-21		PENDING	U.S.A.
3	Method of processing HARQ by considering measurement gap	Sung Jun Park, Seung June Yi, Young Dae Lee, Sung Duck Chun	12/382303	2009-03-12	7936731	Issued	U.S.A.
			09155077.2	2009-03-13	2101530	Converted	E.P.O
			PCT/KR200 9/001230	2009-03-12		Converted	P.C.T
			6020090003 88.7	2009-03-13	602009000 388.7	Issued	GERMANY
			09155077.2	2009-03-13	2101530	Issued	FRANCE
			09155077.2	2009-03-13	2101530	Issued	NETHERLA ND
			09155077.2	2009-03-13	2101530	Issued	ITALY
			09155077.2	2009-03-13	2101530	Issued	SWEDEN
			09155077.2	2009-03-13	2101530	Issued	SPAIN
			09155077.2	2009-03-13	2101530	Lapsed	Switzerland
			09155077.2	2009-03-13	2101530	Lapsed	United Kingdom
			09155077.2	2009-03-13	2101530	Lapsed	Liechtenstei n
			2009- 80108817.8	2010-09-13	ZL200980 1088178.8	Issued	CHINA
			2010-550595	2010-09-13	5368486	Issued	JAPAN
			2717368	2010-08-31	2717368	Issued	CANADA
4	Method and apparatus for performing random access procedures	Sung-Duck Chun, Seung- June Yi, Sung-Jun Park, Young- dae Lee	2009224137	2010-08-25	200922413 7	Issued	AUSTRALI A
			10-2009- 0018399	2009-03-04	10- 0893869	Issued	KOREA
			12/423688	2009-04-14	7979769	Issued	U.S.A.
			PCT/KR200 9/001921	2009-04-14		Converted	P.C.T
			09733394.2	2010-09-21		PENDING	E.P.O
			2009- 80112810.3	2010-10-11	ZL200980 112810.3	Issued	CHINA
			2011-504921	2010-10-13	5221753	Issued	JAPAN
			13/115041	2011-05-24	8307252	Issued	U.S.A.

5	Method for transmitting control signal		2013-045990	2013-03-07	5469760	Issued	JAPAN
			2014-10020343.4	2014-01-16		PENDING	CHINA
			2014-017407	2014-01-31		PENDING	JAPAN
			10-2009-0031965	2009-04-13	10-0992780	Issued	KOREA
		Yeong Hyeon Kwon, Seung Hee Han, Hyun Hwa Park, Dong Cheol Kim, Jin Sam Kwak, Hyun Woo Lee, Min Seok Noh	12/311564	2009-04-03	7738418	Issued	U.S.A.
			07833413.3	2007-10-18		PENDING	E.P.O
			2009-532302	2007-10-18	5026524	Issued	JAPAN
			12/772127	2010-04-30	8331343	Issued	U.S.A.
			PCT/KR2007/005104	2007-10-18		Converted	P.C.T
			10-2007-0069415	2007-07-11	10-0910707	Issued	KOREA

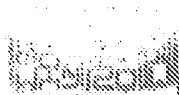


EXHIBIT B

Form of Patent Assignment

THIS PATENT ASSIGNMENT ("*Assignment*"), EFFECTIVE AS OF January 24, 2015, IS MADE BY AND BETWEEN

LG Electronics Inc. (hereinafter "**ASSIGNOR**"), a Korean corporation with its principal place of business located at *LG Twin Towers*, 128 Yeoui-daero, Yeongdeungpo-gu, Seoul, Republic of Korea; and

Amazon Technologies, Inc. (hereinafter "**ASSIGNEE**"), a Nevada corporation having an address of P.O. Box 8102, Reno, NV 89507 USA.

WHEREAS:

A. **ASSIGNOR** is the sole owner of the issued patents listed in the attached Exhibit A (hereinafter "**the PATENTS**"); and

B. **ASSIGNEE** is desirous of acquiring all of **ASSIGNOR**'s right, title and interest in and to the **PATENTS**.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, **ASSIGNOR** has sold, assigned and transferred, and does hereby sell, assign and transfer to **ASSIGNEE** all of **ASSIGNOR**'s right, title and interest in and to (i) the **PATENTS**; (ii) all other non-provisional patent and non-provisional patent applications that directly or indirectly claim or are entitled to claim priority from such **PATENTS** pursuant to 35 U.S.C. §§ 120 or 119(e) (or the equivalent laws or regulation of any other patent authority anywhere in the world), ((i) and (ii) collectively referred to as the "**ASSIGNED PATENTS**"), and (iii) the right to sue for and recover damages for any past, present or future infringement of the **ASSIGNED PATENTS**, the same to be held and enjoyed by **ASSIGNEE** for its own use and enjoyment, and for the use and enjoyment of its successors, assigns and other legal representatives, to the end of the term or terms thereof as fully and entirely as the same would have been held and enjoyed by **ASSIGNOR**, if this assignment and sale had not been made.

IN WITNESS WHEREOF, **ASSIGNOR** has caused these presents to be signed by its duly appointed officer having full authority in the circumstances.

(Signatures on the next page.)

SIGNED for and on behalf of
LG Electronics Inc.

Dohyun Jung



DOHYUN JUNG PRESIDENT & CTO
CTO 4

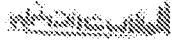
By

[Signature]
(Signature)

on

Jan. 20, 2015
(Date)

Hwi-Jae Cho, Director
(Print Name and Title)



등부 2015년 제 469호

Registered No. 2015-469

인 증

NOTARIAL CERTIFICATE

위 양도증-----에

KWANGJOON LEE-----

기재된 엘지전자 주식회사-----

대표이사 정 도 현-----

attorney-in-fact of

DOHYUN JUNG President& &CFO

of LG ELECTRONICS INC.,-----

의 대리인 이 광 준 -----은

본 공증인의 면전에서 위 본인이 ----

appeared before me and admitted

기명날인 한 것임을 확인하였다.

said principal's subscription to
the attached EXHIBIT A Assigned Patents

2015년 01월 20일

This is hereby attested on this

이 사무소에서 위 인증한다.

20th day of Jan. 2015 at this office.

공증
인가 동화법무법인

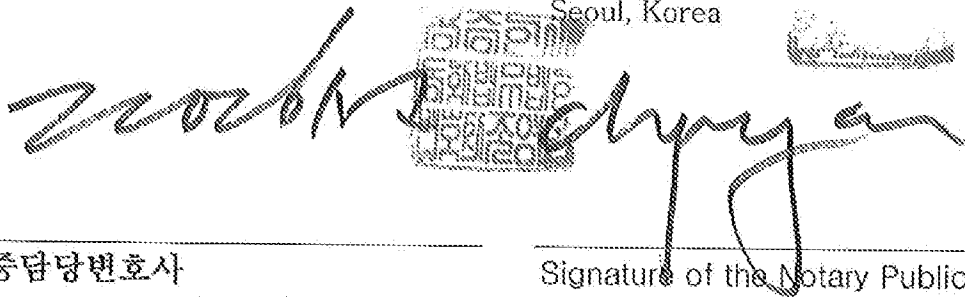
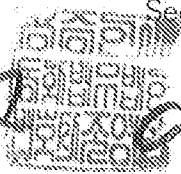
Dong Hwa Law Corporation
Seoul Central

서울중앙지방법검찰청

District Prosecutor's Office

서울 서초구 강남대로 439

439, Gangnam-daero, Seocho-gu,
Seoul, Korea

공증담당변호사

Signature of the Notary Public

조 영 선

YOUNG SUN CHO

본 사무소는 인가번호 제3790호에 의거하여
1987년 05월 01일 법무부 장관으로부터
공증인 업무를 행할 것을 인가 받았다.

This office has been authorized by the
Minister of Justice, the Republic of
Korea, to act as Notary Public Since
1, May, 1987 Under Law No.3790.