PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT6106526

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PANTECH INC.	05/06/2020

RECEIVING PARTY DATA

Name:	PANTECH CORPORATION
Street Address:	8 YANGJAECHEONRO-21GIL, SUITE 402, SEOCHO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	06748

PROPERTY NUMBERS Total: 208

Property Type	Number
Patent Number:	8811268
Patent Number:	8995372
Patent Number:	9246841
Patent Number:	9554341
Patent Number:	9961648
Patent Number:	10299224
Patent Number:	10074345
Patent Number:	9491210
Patent Number:	9152479
Patent Number:	9101047
Patent Number:	9763283
Patent Number:	9930720
Patent Number:	9236993
Patent Number:	8665982
Patent Number:	8908490
Patent Number:	8867655
Patent Number:	8861634
Patent Number:	8953553
Patent Number:	8855002
Patent Number:	8892122

Property Type	Number
Patent Number:	10050754
Patent Number:	10090903
Patent Number:	9042881
Patent Number:	9398482
Patent Number:	8837340
Patent Number:	8965446
Patent Number:	8284975
Patent Number:	7738669
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Patent Number:	6973257
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Patent Number:	8875018
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Patent Number:	8699706
Patent Number:	8327145

Property Type	Number
Patent Number:	7302277
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Property Type	Number
Patent Number:	7833029
Patent Number:	8514558
Patent Number:	7567830
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Property Type	Number
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Patent Number:	6810071
Patent Number:	6692275
Patent Number:	6788028
Patent Number:	6549761
Patent Number:	6393280
Patent Number:	6993329
Patent Number:	7020194
Patent Number:	6754667
Application Number:	15935626
Application Number:	14890409
Application Number:	14473451
Application Number:	14300525
Application Number:	14245884
Application Number:	16135571
Application Number:	13594023

CORRESPONDENCE DATA

Fax Number:	(703)643-9789

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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ATTORNEY DOCKET NUMBER:	PA02PANTECHINCTOCORP
NAME OF SUBMITTER:	YEASUN YOON
SIGNATURE:	/yoon/
DATE SIGNED:	05/14/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 23

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CONFIRMATORY ASSIGNMENT OF PATENT RIGHTS

This CONFIRMATORY ASSIGNMENT OF PATENT RIGHTS (this "**Assignment**") is made this 6 day of May 2020, by **Pantech Inc.**(Registration No. 110111-5868736), a Korean company ("**Assignor**"), in favor of **Pantech Corporation.**(Registration No. 110111-7302063), a Korean company ("**Assignee**").

WHEREAS, Assignor and Assignee are party to that certain Patent Sale and Purchase Agreement of even date herewith (as in effect from time to time, the "**Intellectual Property Sale and Purchase Agreement**"); capitalized terms used but not otherwise defined in this Assignment shall have the respective meaning assigned thereto in the Patent Sale and Purchase Agreement; and

WHEREAS, pursuant to the Patent Sale and Purchase Agreement, Assignor has agreed to sell, convey, transfer, assign and deliver to Assignee all right, title and interest, including, without limitation, Patent Rights, in and to the patents, provisional patent applications, and patent applications listed on listed on Schedule A hereto (collectively, the "**Patents**").

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor hereby sells, conveys, transfers, and assigns to Assignee, its successors, legal representatives and assigns all right, title and interest in the United States and throughout the world in and to:

The Patents and any and all letters patent that are or may be granted thereon, and any legal equivalent and counterpart thereof that may be granted in any country or countries foreign to the United States, in each case including without limitation any extensions, substitutes, continuations, continuations-in-part, divisions, reissues, reexaminations, and renewals thereof, or other equivalents thereof, and further, all rights and privileges pertaining to the Patents and any and all letters patent that are or may be granted thereon, and any legal equivalent thereof that may be granted in any country or countries foreign to the United States as well as all inventions, invention disclosures, and discoveries described in any of the foregoing and including, without limitation, the right, if any, to petition, sue or otherwise seek and recover damages, profits and any other remedy (monetary, injunctive, declaratory or other relief or remedy of any kind) in the United States and anywhere throughout the world for any past, present and future infringement thereof, conversion or misappropriation of, or other injury, offense, violation, breach of duty or wrong relating to, any of the Patents, or any license, agreement, contract or other matter relating thereto.

Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States of America and the appropriate officers of all other jurisdictions in which the Patents are or may be registered or in which applications included among the Patents are pending, to record the title of Assignee, its successors, legal representatives and assigns, as owner of all right, title and interest in and to the Patents, and to issue to Assignee, its successors, legal representatives and assigns, all letters patent and any legal equivalent thereof that may be granted in any country or countries foreign to the United States and recordations of patent rights resulting from any application included among the Patents, according to this instrument.

Except to the extent that federal law preempts state law with respect to the matters covered hereby, this Assignment shall be governed by and construed in accordance with the laws of the State of Delaware, without giving effect to any of the principles of conflicts of laws thereof that would result in the application of the laws of another jurisdiction to this Assignment.

This Assignment will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives.

Assignor has the full power and authority, and has obtained all Third Party consents, approvals and/or other authorizations required to enter into this Assignment and to carry out its obligations hereunder.

If Assignee is unable for any reason to secure Assignor's or its affiliates or their respective successors' or assigns' signature to any document it is entitled to under this Assignment, Assignor and its affiliates hereby irrevocably designate and appoint Assignee, and Assignee's duly authorized officers, agents and representatives, as its agents and attorneys-in-fact, coupled with an interest, with full power of substitution to act for and on the behalf and instead of Assignor, to execute and file any such document or documents and to do all other lawfully permitted acts to further the purposes of this Assignment with the same legal force and effect as if executed by Assignor.

IN WITNESS WHEREOF, Assignor has caused this Assignment to be executed by its duly authorized officer, as of the date first written above.

ASSIGNOR:

Pantech Inc.

By: _____

Name: KIM BYZONG JIN

Title: C.E.O

Schedule A

Country	Application #	Application Date	Issued #	Issued Date
US	13/518326	2010-12-10	8811268	2014-08-19
US	13/638507	2011-03-29	8995372	2015-03-31
US	14/356143	2012-10-24	9246841	2016-01-26
US	14/374604	2013-01-17	9554341	2017-01-24
US	14/782468	2014-03-26	9961648	2018-05-01
KR	2013-0037322	2013-04-05	2037388	2019-10-22
US	15/947184	2018-04-06	10299224	2019-05-21
CN	03160040.9	2003-09-23	ZL03160040.9	2005-10-05
CN	200310121584.X	2003-12-29	ZL200310121584.X	2008-01-16
KR	2003-0075624	2003-10-28	0604531	2006-07-18
CN	200410011736.5	2004-09-24	ZL200410011736.5	2007-10-03
CN	200410028325.7	2004-01-21	ZL200410028325.7	2007-07-04
HK	05101317.9	2005-02-17	1068986	2007-04-07
CN	200410100339.5	2004-12-06	ZL200410100339.5	2009-09-16
JP	2013-029139	2013-02-18	5943856	2006-03-28
US	13/741539	2013-01-15	10074345	2018-09-11
US	14/074250	2013-11-07	9491210	2016-11-08
US	14/134548	2013-12-19	9152479	2015-10-06
US	14/015208	2013-08-30	9101047	2015-08-04
MX	MX/A/2007/004717	2007-04-19	294022	2007-08-21
US	14/890403	2014-05-09	NOA	
KR	2013-0037776	2013-04-05	2037389	2019-10-22
US	14/782534	2015-10-05	9763283	2017-09-12
US	14/890407	2014-05-09	9930720	2018-03-27
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US	15/935626	2018-03-26		
US	14/890409	2014-05-09		
ID	P-201508365	2015-12-10	IDP000050078	2018-03-12
KR	20140037185	2014-03-28		
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US	14/234086	2012-07-25	9236993	2016-01-12
US	13/579755	2011-02-17	8665982	2014-03-04
US	13/639451	2011-04-04	8908490	2014-12-09
US	13/824177	2011-09-15	8867655	2014-10-21
US	13/639473	2011-03-31	8861634	2014-10-14
KR	2010-0013045	2010-02-11	1652248	2016-08-24
US	13/577904	2011-01-28	8953553	2015-02-10

US	13/505637	2010-11-02	8855002	2014-10-07
KR	2009-0022358	2009-03-16	1055573	2011-08-02
KR	2009-0047468	2009-05-29	1055446	2011-08-02
US	13/375194	2010-05-28	8892122	2014-11-18
KR	2012-0123583	2012-11-02	1987232	2019-06-03
US	14/440581	2013-10-17	10050754	2018-08-14
US	14/765766	2014-02-05	10090903	2018-10-02
KR	2013-0013050	2013-02-05	2019815	2019-09-03
KR	2011-0039647	2011-04-27	10-1796271-00-00	2017-11-03
DE	12777750.6	2013-10-02	2702798	2019-09-18
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JP	2014-508294	2012-04-26	5747120	2015-05-15
CN	201280017949.1	2012-04-26	ZL201280017949.1	2016-11-30
US	13/457183	2012-04-26	9042881	2015-05-26
US	14/356584	2012-11-07	9398482	2016-07-19
KR	2011-0115428	2011-11-07	10-1841687-00-00	2018-03-19
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KR	2012-0074795	2012-07-09	1971494	2019-04-17
JP	2012-528746	2010-09-09	5599464	2014-08-22
US	13/522265	2011-01-10	8965446	2015-02-24
KR	20130033022	2013-03-27		
US	12/771570	2010-04-30	8284975	2012-10-09
US	11/258487	2005-10-25	7738669	2010-06-15
KR	2005-0014218	2005-02-21	591814	2006-06-13
CN	200510114581.2	2005-10-26	ZL200510114581.2	2010-12-15
US	10/735066	2003-12-11	6928116	2005-08-09
KR	2003-0031853	2003-05-20	508975	2005-08-09
US	09/610811	2000-07-06	6973257	2005-12-06
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US	11/493189	2006-07-26	8130829	2012-03-06
KR	2005-0131453	2005-12-28	710674	2007-04-17
CN	200610111657.0	2006-08-21	1992894	2012-06-13
US	10/960313	2004-10-06	7511859	2009-03-31
KR	2003-0069677	2003-10-07	549930	2006-01-31
US	12/853798	2010-08-10	8587710	2013-11-19
KR	2009-0090650	2009-09-24	1038323	2011-05-25

CN	201010284923.6	2010-09-17	ZL201010284923.6	2014-04-23
US	12/861481	2010-08-23	9128555	2015-09-08
CN	201010277977.X	2010-09-08	ZL201010277977.X	2017-09-22
US	12/877853	2010-09-08	8532432	2013-09-10
US	14/017436	2013-09-04	9197882	2015-11-24
KR	2010-0008108	2010-01-28	1082545	2011-11-04
CN	201010262694.8	2010-08-24	ZL201010262694.8	2017-06-23
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JP	2011-227994	2011-10-17	5485244	2014-02-28
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US	11/375420	2006-03-13	7804967	2010-09-28
KR	2005-0028679	2005-04-06	598366	2006-06-30
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US	14/039160	2013-09-27	9407223	2016-08-02
US	15/225314	2016-08-01	10394516	2019-08-27
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US	10/817177	2004-04-04	7123904	2006-10-17
US	11/195748	2005-08-03	8068856	2011-11-29
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CN	200510090383.7	2005-08-16	ZL200510090383.7	2008-12-17
HK	06109196.7	2006-08-18	1091353	2009-07-13
US	11/300758	2005-12-14	7647058	2010-01-12
HK	03107331.0	2003-10-14	1055055	2006-08-18
CN	02140902.1	2002-07-09	ZL02140902.1	2006-04-05
KR	2009-0051375	2009-06-10	1320143	2013-10-14
KR	2010-0009795	2010-02-03	1103161	2011-12-29
US	11/020262	2004-12-27	7356199	2008-04-08
US	10/761588	2004-01-20	7099987	2006-08-29
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KR	2009-0084571	2009-09-08	1356269	2014-01-21
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KR	2004-0021040	2004-03-27	580094	2006-05-08
US	11/375266	2006-03-13	7817195	2010-10-19
KR	2011-0076727	2011-08-01	1147730	2012-05-14
KR	2009-0093472	2009-09-30	1115467	2012-02-06
US	12/938223	2010-11-02	8875018	2014-10-28
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KR	2011-0009629	2011-01-31	1282361	2013-06-28
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