

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6515225

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	NUNC PRO TUNC ASSIGNMENT
EFFECTIVE DATE:	10/01/2017
CONVEYING PARTY DATA	
Name	Execution Date
DBSD SERVICES LTD	01/22/2021
RECEIVING PARTY DATA	
Name:	DBSD CORPORATION
Street Address:	9601 S. MERIDIAN BLVD
Internal Address:	LEGAL DEPT
City:	ENGLEWOOD
State/Country:	COLORADO
Postal Code:	80112
PROPERTY NUMBERS Total: 5	
Property Type	Number
Patent Number:	6950625
Patent Number:	7155161
Patent Number:	6920323
Patent Number:	7133377
Patent Number:	7457269
CORRESPONDENCE DATA	
Fax Number:	
<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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NAME OF SUBMITTER:	JOHN T. KENNEDY
SIGNATURE:	/JOHN T KENNEDY/
DATE SIGNED:	01/26/2021

PATENT

Total Attachments: 5

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Nunc Pro Tunc Assignment of Patent Rights

This *Nunc Pro Tunc* Assignment of Patent Rights ("Assignment"), effective as of October 1, 2017 (the "Effective Date"), is made by and between DBSD Services Ltd., a private limited company incorporated and registered in England and Wales ("Assignor"), and DBSD Corporation, a corporation incorporated in the State of Colorado ("Assignee");

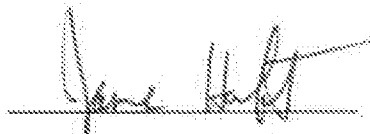
WHEREAS, Assignor is the registered owner of certain patents and applications (the "Assigned Assets"), as set forth in Schedule A attached hereto;

WHEREAS, Assignor transferred the Assigned Assets to Assignee pursuant to an Intra-Group Transfer and Exchange Agreement, dated as of October 1, 2017 (the "Transfer Agreement"); and

WHEREAS, Assignee and Assignor desire to memorialize the transfer of the Assigned Assets pursuant to the Transfer Agreement for purposes of recording the transfer of the Assigned Assets.

Now, therefore, for good and valuable consideration, receipt of which is hereby acknowledged, Assignor agrees that Assignor hereby assigned unto Assignee nunc pro tunc, effective as of the Effective Date, all right, title and interest in and to the Assigned Assets throughout the world, including any all rights in and/or to past, present and future damages, injunctive relief and/or any other remedy and relief granted by a legislative, judicial, quasi-judicial or administrative body, in and to the Assigned Assets, for any and all non-provisional, national, international, foreign, and regional applications corresponding and/or claiming priority thereto, any divisions, continuations, continuation-in-parts, reissues, reexaminations, renewals, and extensions thereof, and the Letters Patent, both foreign and domestic, that may or shall issue thereon, and does request the Commissioner of Patents to issue said Letters Patent to the Assignee, consistent with the terms of this agreement.

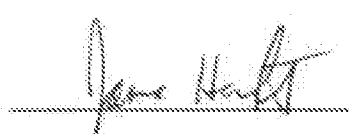
Signed this 22nd day of January, 2021.



DBSD Corporation

James Hanft

VP & Assoc General Counsel, IP



DBSD Services Ltd.

James Hanft

VP & Assoc General Counsel, IP

Schedule A
Assigned Assets

Title	Country	Application Number	Filing Date	Patent Number
Communications Apparatus and Method	US	Apr 16, 2001	09835066	6950625
Communication apparatus and method with links to mobile terminals via a satellite or a terrestrial network with partly reuse of the frequency band	AU	Feb 4, 2002	2002228208	2002228208
COMMUNICATIONS APPARATUS AND METHOD	CA	Feb 4, 2002	2440609	2440609
Dual mode terrestrial satellite mobile communications apparatus and method	EP	Feb 12, 2001	1301226.5	1231723
Dual mode terrestrial satellite mobile communications apparatus and method	DE	Feb 12, 2001	1301226.5	60111347
Dual mode terrestrial satellite mobile communications apparatus and method	FR	Feb 12, 2001	1301226.5	1231723
Dual mode terrestrial satellite mobile communications apparatus and method	GB	Feb 12, 2001	1301226.5	1231723
Mobile communications apparatus and method in a dual terrestrial satellite mode	EP	Feb 12, 2001	5012266.2	1569363
Mobile communications apparatus and method in a dual terrestrial satellite mode	DE	Feb 12, 2001	5012266.2	1569363
Mobile communications apparatus and method in a dual terrestrial satellite mode	FI	Feb 12, 2001	5012266.2	1569363

Mobile communications apparatus and method in a dual terrestrial satellite mode	FR	Feb 12, 2001	5012266.2	1569363
Mobile communications apparatus and method in a dual terrestrial satellite mode	GB	Feb 12, 2001	5012266.2	1569363
Mobile communications apparatus and method in a dual terrestrial satellite mode	NL	Feb 12, 2001	5012266.2	1569363
Mobile communications apparatus and method in a dual terrestrial satellite mode	SE	Feb 12, 2001	5012266.2	1569363
Communications Apparatus and Method	US	May 26, 2005	11138917	7155161
Satellite Communications System and User Terminal Providing Path Diversity	US	Jan 21, 1999	9234702	6920323
Data Multiplexing for Diversity Operation	US	Feb 28, 2002	09959815	7133377
Collision Avoidance of RACH Signals in a TDMA Satellite Communications Systems	US	May 13, 2003	10258030	7457269
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