507224115 04/08/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7270967

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY DA	ATA			
		Name	Execution Date	
ABHIRUT GUPTA			06/14/2021	
ARAVINDAN RAGHUVE	ER		06/15/2021	
ABHAY SHARMA			06/04/2021	
NITIN RAUT			06/15/2021	
MANISH KUMAR			06/15/2021	
RECEIVING PARTY DA	ТА			
Name:	1	LE LLC		
Street Address:	1600 A	1600 AMPHITHEATRE PARKWAY		
City:	MOUN	MOUNTAIN VIEW		
State/Country:	CALIFORNIA			
Postal Code:	94043			
Property Type		Number		
Application Number:		17716430		
	e sent to provideo	o <i>the e-mail address first; if that is unsuce</i> <i>I; if that is unsuccessful, it will be sent vi</i> pto@bciplaw.com BOTOS CHURCHILL IP LAW LLP 430 MOUNTAIN AVENUE, SUITE 401 NEW PROVIDENCE, NEW JERSEY 07974	a US Mail.	
TTORNEY DOCKET NUMBER:		GOOGLE 3.0F-2848[11742]	GOOGLE 3.0F-2848[11742]	
NAME OF SUBMITTER:		AVA MARIE FELA	· · ·	
NAME OF SUBMITTER:			/Ava Marie Fela/	
NAME OF SUBMITTER:		/Ava Marie Fela/		
		/Ava Marie Fela/ 04/08/2022		

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	Docket Number (Optional)				
ASSIGNMENT OF UTILITY APPLICATION	GOOGLE 3.4-2848 [11648]				
Whereas, I,Abhirut Gupta					
Bangalore, India					
hereafter referred to as assignor, have invented certain new and useful improvements in SYSTEMS AND METHODS FOR GENERATING LOCALE-SPECIFIC PHONETIC SPELLING VARIATIONS					
x for which an application for a United States Letters Patent was filed on <u>April 8, 2022</u>					
Application Number <u>17/716.430</u>					
for which an application for a United States Letters Patent was and	- <u> </u>				
for which an International Application was filed on	, as				
, designating the United State	s.				
Whereas, Google LLC					
a limited liability company of the United States herein referred to as " 1600 Amphitheatre Parkway, Mountain View, CA 94043	assignee" whose mailing address is				
is desirous of acquiring the entire right, title and interest in the same;					
is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee the entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, continuation-in- part, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigned hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.					
6/14/2021					
(Date)	(Signature) Abhirut Gupta				

	Docket Number (Optional)				
ASSIGNMENT OF UTILITY APPLICATION	GOOGLE 3.4-2848 [11648]				
Whereas, I,Aravindan Raghuveer					
Chennai , India					
hereafter referred to as assignor, have invented certain new and useful improvements in SYSTEMS AND METHODS FOR GENERATING LOCALE-SPECIFIC PHONETIC SPELLING VARIATIONS					
\mathbf{x} for which an application for a United States Letters Patent was Application Number $17/716,430$	s filed on <u>April 8, 2022</u>				
for which an application for a United States Letters Patent was executed by					
for which an International Application was filed on	, as				
, designating the United States	5.				
Whereas, <u>Google LLC</u> a limited liability company of the United States herein referred to as "a <u>1600 Amphitheatre Parkway, Mountain View, CA 94043</u> is desirous of acquiring the entire right, title and interest in the same;					
NOW, THEREFORE, in consideration of the sum of <u>one</u> dollars (\$ <u>1.00</u>), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee the entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting thereform to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications or patents may become involved, to sign all laxful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.					
(Date)	Signature) Aravindan Raghuveer				

ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional) GOOGLE 3.4-2848 [11648]	
ASSIGNMENT OF UTIENT AFFEICATION		
Nhereas, I, Abhay Sharma	of	
Bangalore, India	······································	
nereafter referred to as assignor, have invented certain new and useful SYSTEMS AND METHODS FOR GENERATING LOCALE SPELLING VARIATIONS		
x for which an application for a United States Letters Patent was Application Number 17/716,430	filed on <u>April 8, 2022</u>	
for which an application for a United States Letters Patent was e and	executed by	
for which an International Application was filed on	, as	
, designating the United States	5.	
Nhereas, Google LLC		
a limited liability company of the United States herein referred to as "a 1600 Amphitheatre Parkway, Mountain View, CA 94043	ssignee" whose mailing address is	
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said assignee the entire right, title and interest for the United States of said invention and the aforesaid utility patent application and all origin part, substitute or reissue applications and patents applied for or grant and all other countries, for said invention, including without limitation al claiming priority or benefit of the aforesaid utility application pursuant o claim such priority or benefit and the Commissioner of Patents a requested to issue all patents on said improvements or resulting there of the entire interest therein; and the undersigned for me and my le continuation, reissue and other applications for Letters Patent on said o said assignee or its assigns, to communicate to said assignee or undersigned respecting said improvements, whenever requested, to proceedings in which any of said applications or patents may become ightful oaths, and to do generally everything necessary to aid assignee obtain patent protection for said improvements in all countries, the ex- ports and paid by said assignee.	asignor hereby sell, assign and set over to of America and all other countries in and to al, divisional, continuation, continuation-in- ted therefor in the United States of America I applications and patents for said invention to any law or treaty, and including the right and Trademarks is hereby authorized and from to said assignee herein, as assignee egal representatives, heirs and assigns do ecute and deliver all original, divisional, improvements and all assignments thereof its representatives all facts known to the testify in any interferences or other legal involved, to sign all lawful papers, make all e, its successors, assigns and nominees to spenses incident to said applications to be	
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said assignee the entire right, title and interest for the United States of said invention and the aforesaid utility patent application and all origin part, substitute or reissue applications and patents applied for or grant and all other countries, for said invention, including without limitation all claiming priority or benefit of the aforesaid utility application pursuant o claim such priority or benefit and the Commissioner of Patents a requested to issue all patents on said improvements or resulting there of the entire interest therein; and the undersigned for me and my le pereby agree and covenant without further remuneration, to ex- continuation, reissue and other applications for Letters Patent on said o said assignee or its assigns, to communicate to said assignee or undersigned respecting said improvements, whenever requested, to proceedings in which any of said applications or patents may become ightful oaths, and to do generally everything necessary to aid assignee obtain patent protection for said improvements in all countries, the ex- borne and paid by said assignee.	asignor hereby sell, assign and set over to of America and all other countries in and to al, divisional, continuation, continuation-in- ted therefor in the United States of America I applications and patents for said invention to any law or treaty, and including the right and Trademarks is hereby authorized and from to said assignee herein, as assignee egal representatives, heirs and assigns do ecute and deliver all original, divisional, improvements and all assignments thereof its representatives all facts known to the testify in any interferences or other legal involved, to sign all lawful papers, make all e, its successors, assigns and nominees to spenses incident to said applications to be	

	Docket Number (Optional)			
ASSIGNMENT OF UTILITY APPLICATION	GOOGLE 3.4-2848 [11648]			
Whereas, I,Nitin Raut	of			
Mountain View, CA				
hereafter referred to as assignor, have invented certain new and useful improvements in SYSTEMS AND METHODS FOR GENERATING LOCALE-SPECIFIC PHONETIC SPELLING VARIATIONS				
x for which an application for a United States Letters Patent was filed on April 8, 2022 Application Number 17/716,430				
for which an application for a United States Letters Patent was executed by				
for which an International Application was filed on	, as			
, designating the United States	5.			
Whereas, Google LLC				
a limited liability company of the United States herein referred to as "a 1600 Amphitheatre Parkway, Mountain View, CA 94043	assignee" whose mailing address is			
is desirous of acquiring the entire right, title and interest in the same;				
NOW, THEREFORE, in consideration of the sum of <u>one</u> dollars is acknowledged, and other good and valuable consideration, I as as said assignee the entire right, title and interest for the United States of said invention and the aforesaid utility patent application and all origin part, substitute or reissue applications and patents applied for or grant and all other countries, for said invention, including without limitation al claiming priority or benefit of the aforesaid utility application pursuant to claim such priority or benefit and the Commissioner of Patents a requested to issue all patents on said improvements or resulting there of the entire interest therein; and the undersigned for me and my le hereby agree and covenant without further remuneration, to exe continuation, reissue and other applications for Letters Patent on said to said assignee or its assigns, to communicate to said assignee or undersigned respecting said improvements, whenever requested, to proceedings in which any of said applications or patents may become rightful oaths, and to do generally everything necessary to aid assignee obtain patent protection for said improvements in all countries, the ex- borne and paid by said assignee.	assignor hereby sell, assign and set over to of America and all other countries in and to al, divisional, continuation, continuation-in- ted therefor in the United States of America I applications and patents for said invention to any law or treaty, and including the right and Trademarks is hereby authorized and from to said assignee herein, as assignee egal representatives, heirs and assigns do acute and deliver all original, divisional, improvements and all assignments thereof its representatives all facts known to the testify in any interferences or other legal involved, to sign all lawful papers, make all e, its successors, assigns and nominees to kpenses incident to said applications to be			
6/15/2021 (Date)				

	Docket Number (Optional)
ASSIGNMENT OF UTILITY APPLICATION	GOOGLE 3.4-2848 [11648]
Whereas, I, Manish Kumar	of
Barigalore, India	
hereafter referred to as assignor, have invented certain new and usef SYSTEMS AND METHODS FOR GENERATING LOCALE SPELLING VARIATIONS	
x for which an application for a United States Letters Patent was Application Number 17/716,430	s filed on <u>April 8, 2022</u>
for which an application for a United States Letters Patent was and	· ·
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Whereas, Google LLC	Buden and Black and Black and Street
a limited liability company of the United States herein referred to as "a 1600 Amphitheatre Parkway, Mountain View, CA 94043	assignee whose mailing address is
is desirous of acquiring the entire right, title and interest in the same;	
NOW, THEREFORE, in consideration of the sum of <u>one</u> dollars is acknowledged, and other good and valuable consideration, I as as said assignee the entire right, title and interest for the United States of said invention and the aforesaid utility patent application and all origin part, substitute or reissue applications and patents applied for or gran and all other countries, for said invention, including without limitation a claiming priority or benefit of the aforesaid utility application pursuant to claim such priority or benefit and the Commissioner of Patents a requested to issue all patents on said improvements or resulting ther of the entire interest therein; and the undersigned for me and my le hereby agree and covenant without further remuneration, to ex- continuation, reissue and other applications for Letters Patent on said to said assignee or its assigns, to communicate to said assignee of undersigned respecting said improvements, whenever requested, to proceedings in which any of said applications or patents may become rightful oaths, and to do generally everything necessary to aid assignee obtain patent protection for said improvements in all countries, the e borne and paid by said assignee.	ssignor hereby sell, assign and set over to of America and all other countries in and to hal, divisional, continuation, continuation-in- ted therefor in the United States of America II applications and patents for said invention to any law or treaty, and including the right and Trademarks is hereby authorized and efrom to said assignee herein, as assignee egal representatives, heirs and assigns do ecute and deliver all original, divisional, improvements and all assignments thereof r its representatives all facts known to the b testify in any interferences or other legal involved, to sign all lawful papers, make all be, its successors, assigns and nominees to xpenses incident to said applications to be
6/15/2021 Manja	A
(Date)	(Signature) Manish Kumar
	(engineere) menor manake