

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
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EPAS ID: PAT6569236

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
DOTLOOP, LLC	01/29/2021

**RECEIVING PARTY DATA**

<b>Name:</b>	ZILLOW, INC.
<b>Street Address:</b>	1301 SECOND AVENUE
<b>Internal Address:</b>	FLOOR 31
<b>City:</b>	SEATTLE
<b>State/Country:</b>	WASHINGTON
<b>Postal Code:</b>	98101

**PROPERTY NUMBERS Total: 25**

Property Type	Number
Patent Number:	9330375
Patent Number:	8375016
Patent Number:	9858548
Patent Number:	10108928
Patent Number:	10826951
Patent Number:	D727927
Patent Number:	D727335
Patent Number:	D727336
Patent Number:	D727928
Patent Number:	9575622
Patent Number:	10733364
Patent Number:	10552525
Application Number:	61564874
Application Number:	61657958
Application Number:	13688955
Application Number:	15131747
Application Number:	61548281
Application Number:	61763278
Application Number:	61875352

PATENT

Property Type	Number
Application Number:	29445801
Application Number:	61807471
Application Number:	62044514
Application Number:	61938741
Application Number:	62150616
Application Number:	15135398

**CORRESPONDENCE DATA**

**Fax Number:**

*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.*

**Phone:** 2063598000  
**Email:** patentprocurement@perkinscoie.com  
**Correspondent Name:** PERKINS COIE LLP  
**Address Line 1:** P.O. BOX 1247  
**Address Line 4:** SEATTLE, WASHINGTON 98101

<b>ATTORNEY DOCKET NUMBER:</b>	056920-8000 (DOTLOOP LLC)
<b>NAME OF SUBMITTER:</b>	TODD NIELSEN
<b>SIGNATURE:</b>	/Todd Nielsen/
<b>DATE SIGNED:</b>	02/24/2021

**Total Attachments: 4**  
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## ASSIGNMENT

**WHEREAS**, DotLoop, LLC, a limited liability company of Delaware having its principal place of business at 1301 Second Avenue, Floor 31, Seattle, Washington 98101 (hereinafter, the "Assignor") owns by assignment, all right, title, and interest in the patents and patent applications listed on attached Schedule A and any invention(s) disclosed or claimed therein (hereinafter the "Patents and Patent Applications"); and

**WHEREAS**, Zillow, Inc., a corporation of Washington having its principal place of business at 1301 Second Avenue, Floor 31, Seattle, Washington 98101, together with any successors, assigns and legal representatives thereof (hereinafter, the "Assignee") is desirous of acquiring the entire right, title and interest, for all countries, in and to said Patents and Patent Applications.

**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby sells, assigns, transfers and conveys unto Assignee, its successors, assigns and legal representatives, the entire right, title and interest of such Assignor in and to said Patents and Patent Applications in all countries, including, without limitation, said inventions as described in the aforesaid Patents and Patent Applications, to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by said Assignor had this assignment and sale not been made, including, without limitation, all rights to the aforesaid Patents and Patent Applications and to any Letters Patent therefor, when issued together with all improvements thereon and betterments thereof, all related applications including, but not limited to, divisions, continuations, continuations-in-part, reissues and reexaminations thereof and substitutions of or for said application, and all domestic and international rights including the right to make application for Letters Patent for said inventions in any and all countries and the right to claim priority as to the filing date under the International Convention on the basis for the aforesaid international patent application; and Assignor hereby authorizes and requests the Commissioner of Patents to issue all Letters Patent issuing therefrom to Assignee, for its interest as Assignee, its successors, assigns and legal representatives.

**AND** Assignor hereby authorizes and empowers the Assignee or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said Patents and Patent Applications filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from such Assignor;


**AND** Assignor hereby consents that a copy of this Assignment shall be deemed a full and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and more particularly in proof of the right of the Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it;

**AND** Assignor hereby covenants that such Assignor has the full right to convey the right, title and interest herein assigned and that such Assignor has not executed and will not execute any agreement in conflict herewith;

**AND** Assignor hereby covenants and agrees that such Assignor will communicate to Assignee or nominees all facts known to such Assignor pertaining to the Patents and Patent Applications, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing, substitute and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid Assignee or nominee in obtaining, maintaining and enforcing all lawful patent or other grants of protection of the Patents and Patent Applications in any and all countries and regions.


**IN TESTIMONY WHEREOF**, this Assignment is executed by Assignor on the date opposite the signature of Assignor.

On behalf of: **dotloop, LLC** (Assignor)

By:   
\_\_\_\_\_  
Name: Brad Owens  
Title: Secretary

Date 01/29/2021

On behalf of: **Zillow, Inc.** (Assignee)

By:   
\_\_\_\_\_  
Name: Brad Owens  
Title: General Counsel

Date 01/29/2021

## SCHEDULE A

Patent No.	Issue Date	Country	Title	Case Ref. No.
9,330,375	5-3-2016	US	INTERACTIVE REAL ESTATE CONTRACT AND NEGOTIATION TOOL	056920-8061.US01
8,375,016	2-12-2013	US	INTERACTIVE REAL ESTATE CONTRACT AND NEGOTIATION TOOL	056920-8061.US02
9,858,548	1-2-2018	US	SYSTEMS, METHODS AND APPARATUS FOR FORM BUILDING	056920-8062.US01
10,108,928	10-23-2018	US	SYSTEMS, METHODS AND APPARATUS FOR FORM BUILDING	056920-8062.US02
10,826,951	11-3-2020	US	ELECTRONIC CONTENT SHARING	056920-8063.US02
D727,927	4-28-2015	US	DISPLAY SCREEN WITH ANIMATED USER INTERFACE	056920-8064.US00
D727,335	4-21-2015	US	DISPLAY SCREEN WITH ANIMATED USER INTERFACE	056920-8066.US00
D727,336	4-21-2015	US	DISPLAY SCREEN WITH ANIMATED USER INTERFACE	056920-8067.US00
D727,928	4-28-2015	US	DISPLAY SCREEN WITH ANIMATED USER INTERFACE	056920-8068.US00
9,575,622	2-21-2017	US	SYSTEMS AND METHODS FOR ELECTRONIC SIGNATURE	056920-8069.US01
10,733,364	8-4-2020	US	SIMPLIFIED FORM INTERFACE SYSTEM AND METHOD	056920-8070.US01
10,552,525	2-4-2020	US	SYSTEMS, METHODS AND APPARATUSES FOR AUTOMATED FORM TEMPLATING	056920-8071.US01

Application No.	Filing Date	Country	Title	Case Ref. No.
61/564,874	11-30-2011	US	TRANSACTION-BASED SALES LEAD GENERATION SYSTEM	056920-8060.US00
61/657,958	6-11-2012	US	SYSTEMS AND METHODS FOR TRANSACTION-BASED SALES LEAD GENERATION	056920-8060.US01
13/688,955	11-29-2012	US	SYSTEMS AND METHODS FOR TRANSACTION-BASED SALES LEAD GENERATION SYSTEM	056920-8060.US02
15/131,747	4-18-2016	US	INTERACTIVE REAL ESTATE CONTRACT AND NEGOTIATION TOOL	056920-8061.US03
61/548,281	10-18-2011	US	FORM BUILDER	056920-8062.US00
16/135,282	9-19-2018	US	SYSTEMS, METHODS AND APPARATUS FOR FORM BUILDING	056920-8062.US03
61/763,278	2-11-2013	US	ELECTRONIC CONTENT SHARING	056920-8063.US00
61/875,352	9-9-2013	US	ELECTRONIC CONTENT SHARING	056920-8063.US01

Application No.	Filing Date	Country	Title	Case Ref. No.
17/022,644	9-16-2020	US	ELECTRONIC CONTENT SHARING	056920-8063.US03
29/445,801	2-15-2013	US	DISPLAY SCREEN WITH ANIMATED USER INTERFACE	056920-8065.US00
61/807,471	4-2-2013	US	SYSTEMS AND METHODS FOR ELECTRONIC SIGNATURE	056920-8069.US00
15/436,617	2-17-2017	US	SYSTEMS AND METHODS FOR ELECTRONIC SIGNATURE	056920-8069.US02
62/044,514	9-2-2014	US	SIMPLIFIED FORM INTERFACE SYSTEM AND METHOD	056920-8070.US00
16/911,122	6-24-2020	US	SIMPLIFIED FORM INTERFACE SYSTEM AND METHOD	056920-8070.US02
61/938,741	2-12-2014	US	SYSTEMS, METHODS AND APPARATUSES FOR AUTOMATED FORM TEMPLATING	056920-8071.US00
62/150,616	2-21-2015	US	TECHNOLOGIES FOR GENERATING PRICE INDICES AND MARKET FORECASTS BASED ON TRANSACTIONAL AND PROPERTY DATA	056920-8072.US00
15/135,398	4-21-2016	US	GENERATING PRICE INDICES AND MARKET FORECASTS BASED ON TRANSACTIONAL AND PROPERTY DATA	056920-8072.US01