505177522 11/06/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY	DATA				
		Name	Execution Date		
ANDREW MARTIN			10/31/2018		
BENJAMIN HUDSON			10/31/2018		
RECEIVING PARTY D	ΑΤΑ				
Name:	ZILLOW	, INC.			
Street Address:	1301 SE	COND AVENUE			
Internal Address:	FLOOR	31			
City:	SEATTL	E			
State/Country:	WASHIN	IGTON			
Postal Code:	98101				
					
PROPERTY NUMBERS Total: 1 Property Type		Number	7		
Application Number:		6178457			
CORRESPONDENCE	DATA				
Fax Number:	(206)359-7198			
	be sent to	the e-mail address first; if that is un			
using a fax number, i	f provided	' If that is unsuccessful, if will be se	nt via US Mail.		
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Phone: Email: Correspondent Name Address Line 1:) (F F	206)359-8000 patentprocurement@perkinscoie.com PERKINS COIE LLP P.O. BOX 1247	nt via US Mail.		
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Phone: Email: Correspondent Name Address Line 1: Address Line 2:	E F	206)359-8000 patentprocurement@perkinscoie.com PERKINS COIE LLP P.O. BOX 1247 PATENT PROCUREMENT SEATTLE, WASHINGTON 98111-1247 056920-8081.US01 TODD NIELSEN			
Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE:	E F	206)359-8000 patentprocurement@perkinscoie.com PERKINS COIE LLP P.O. BOX 1247 PATENT PROCUREMENT SEATTLE, WASHINGTON 98111-1247 056920-8081.US01 TODD NIELSEN /Todd Nielsen/			
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ASSIGNMENT BY INVENTORS

This Assignment is by the following individuals (the "Assignors"):

- Andrew Martin, having a mailing address of 1301 Second Avenue, Floor 31, Seattle, Washington 98101; and
- Benjamin Hudson, having a mailing address of 1301 Second Avenue, Floor 31, Seattle, Washington 98101.

The Assignors invented one or more certain inventions (the "Invention(s)") described in an application for Letters Patent of the United States titled VIEW SCORES, filed on <u>November 1, 2018</u> as U.S. Patent Application No. <u>16/178,457</u> (the "Application"). The Assignors authorize the Assignee, identified below, or its representatives to insert the application number and filing date of the Application when known.

Zillow, Inc., a corporation of Washington having its principal place of business at 1301 Second Avenue, Floor 31, Seattle, Washington 98101 (the "Assignee"), desire to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which Assignors acknowledge, Assignors hereby sell, assign, and transfer to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignors warrant that Assignors own the Rights, and that the Rights are unencumbered. Assignors also agree to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do

Attomey Docket No. 056920-8081.US01 56920-8081.US01

U.S. Patent Application No. 16/178,457

such additional acts as Assignee deem necessary or desirable to: perfect Assignee's enjoyment of the Rights; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignors request the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

Attorney Docket No. 056920-8081.US01 56920-8081.US01/141771481.1 2

U.S. Patent Application No. 16/178,457

For Zillow, Inc.:

Date: 10 (31)18

Signature

Authorized Signer

Quees Authorized Signer -- Printed Name

<u>Cerrent</u> Counced Signer - Title

Attomey Docket No. 056920-8081.US01 56920-8081.US01/141771481.1

Andrew Martin

Date:0	31/18			
United States of	America)		
State of	WA) ss.:		
County of	Kina)		
	* ,			
On this 3		ober	, 2018	, before me
	A m of mars	· & & an anti-		to be the to all a

personally came <u>Andrew Martin</u>, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



<u>les</u>

Attorney Docket No. 058920-8081.US01 56920-8081.US01/(41771481.)

Benjamin Mudson

Date:	<u>10/31/1x</u>
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United States c	f America)
State of	LV A) ss.:
County of	King)

On this 31^{5+} day of 0.4566-, 2018, before me personally came Benjamin Hudson, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Public



Attorney Docket No. 056920-8081.US01 56920-8081.US01/141771481.1

PATENT REEL: 047423 FRAME: 0785

RECORDED: 11/06/2018