PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
GAVIN CAROTHERS	09/14/2015
KARL HARRIS	09/02/2015
BRIAN C. HOWARD	09/14/2015
JOHN LEHMANN	09/08/2015
TIMOTHY WADE MALONE	09/04/2015
NICHOLAS O. PILON	09/14/2015

RECEIVING PARTY DATA

Name:	LEX MACHINA, INC.	
Street Address:	1010 DOYLE STREET	
Internal Address:	SUITE 200	
City:	MENLO PARK	
State/Country:	CALIFORNIA	
Postal Code:	94025	

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	16002449		

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	BRYAN L. WALKER	
SIGNATURE:	/Bryan L. Walker/	
DATE SIGNED:	08/21/2019	

505633339 PATENT REEL: 050121 FRAME: 0576

Total Attachments: 4

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PATENT REEL: 050121 FRAME: 0577

ASSIGNMENT BY INVENTORS

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

- Gavin Carothers having a mailing address of 169 West Hills Circle, Sebastopol, California 95472;
- Karl Harris having a mailing address of 668 Ehrhorn Avenue, Mountain View, California 94041;
- Brian C. Howard having a mailing address of 1361 Union Street, San Francisco,
 California 94109;
- John Lehmann having a mailing address of 1218 Glen Cove Drive, Richardson, Texas
 75080;
- Timothy Wade Malone having a mailing address of 1055 Oakland Avenue, Menlo Park,
 California 94025
- Nicholas O. Pilon having a mailing address of 165 W. Hills Circle, Sebastopol, California
 95472

The Assignors invented one or more certain inventions (the "Invention(s)") described in an application for Letters Patent of the United States titled **LEGAL TIMELINE ANALYTICS**, and filed on August 11, 2015 as U.S. Application No. **14/823,627** (the "Application").

Lex Machina, Inc., a Corporation of Delaware, having its principal place of business at having a mailing address of 1010 Doyle Street, Suite 200, Menlo Park, CA 94025 (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 such additional acts as Assignee deem necessary or desirable to: perfect

PATENT REEL: 050123 FRAME: 0628 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.

Date:	9114/2015	Signature:	Covin Carathers
			Gavin Carothers
Date:	9/2/2015	Signature:	Karl Harris
Date:	9/14/2015	Signature:	Brian C. Howard
Date:		Signature:	John Lehmann
Date:	9/4/15	Signature:	Timothy Wade Malone
Date:	9/19/2015	Signature:	Nicholas O. Piloz Nicholas O. Piloz

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- Nicholas O. Pilon having a mailing address of 165 W. Hills Circle, Sebastopol, California 95472

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PATENT REEL: 050123 FRAME: 0622 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.

Date:		Signature: _	Gavin Carothers
Date:		Signature: _	Karl Harris
Date:		Signature: _	Brian C. Howard
Date:	9/8/2015	Signature: _	Joh Lehan Jøhn Lehmann
Date:		Signature:	Timothy Wade Malone
Date:		Signature:	Nicholas O. Pilon

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