504452272 07/11/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAMES G. ROBINSON	04/14/2011
SAMUEL S. SONNE	04/21/2011
JACOB G. KALBERER	04/14/2011

RECEIVING PARTY DATA

Name:	AMAZON TECHNOLOGIES, INC.	
Street Address:	PO BOX 8102	
City:	RENO	
State/Country:	NEVADA	
Postal Code:	89507	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15647218

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ATTORNEY DOCKET NUMBER: AM2-0531USC1

NAME OF SUBMITTER: PHILLIP A. CAMERON

SIGNATURE: /Phillip A. Cameron/

DATE SIGNED: 07/11/2017

Total Attachments: 5

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PATENT 504452272 REEL: 042979 FRAME: 0911

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PATENT REEL: 042979 FRAME: 0912

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

James G. Robinson 410 Terry Avenue North Seattle, WA 98109-5210

Samuel S. Sonne 410 Terry Avenue North Seattle, WA 98109-5210

Jacob G. Kalberer 410 Terry Avenue North Seattle, WA 98109-5210

Assignee: Amazon Technologies, Inc. PO Box 8102 Reno, NV 89507

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "Ranking Discussion Forum Threads" for which:

\boxtimes	a ne	on-provisional application for United States Letters Patent:
	\boxtimes	was filed on <u>03/25/2011</u> and accorded U.S. Serial No. <u>13/072,400</u> ; or
		will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby
		authorizes and requests ASSIGNEE'S legal representatives, of Lee & Hayes PLLC, 601
		W Riverside Ste 1400, Spokane, WA 99201, associated with Customer No. 29150, to
		insert here in parenthesis (U.S. Serial No, filed)
		this APPLICATION's U.S. Serial Number and filing date, when known.

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PATENT REEL: 042979 FRAME: 0913

Attorney Docket No. AM2-0531US Client Docket No. REG113444 2010 PT

U.S. Patent Appln. No. <u>13/072,400</u> Filing Date <u>03/25/2011</u>

WHEREAS, Amazon Technologies, Inc. (hereinafter referred to as ASSIGNEE), a corporation of

the State of Nevada having a place of business at Reno, Nevada, is desirous of acquiring the entire right,

title and interest in and to the invention and in and to any letters patent that may be granted therefore in

the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is

hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE its successors

and assigns, the entire right, title and interest in and to said invention and improvements, said application

and any and all letters patent which may be granted for said invention in the United States of America and

its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, re-

examinations and continuations thereof, including the right to file foreign applications directly in the

name of ASSIGNEE and to claim priority rights deriving from said United States application to which

said foreign applications are entitled by virtue of international convention, treaty or otherwise, said

invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and

its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely

as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale

not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and

Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute

all instruments and documents required for the making and prosecution of applications for United States

and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose

of protecting title to said invention or letters patent therefore.

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PATENT REEL: 042979 FRAME: 0914

James G. Robinson

SIGNATURE WITNESSED BY:

WITNESS:

Witness/Signature

EMILY FERGUSON Printed Name and Date

4/21/11 Date

Samuel S. Sonne

SIGNATURE WITNESSED BY:

WITNESS:

Witness Signature

Printed Name and Date

4/14/11	911	
Date	Jacob G. Kalberer	

SIGNATURE WITNESSED BY:

WITNESS:

FMILY FERGUSON 4/14/2011
Printed Name and Date

RECORDED: 07/11/2017