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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
SHAVER A. GREGORY		09/29/2014
D'ASCENZO S. DAVID		09/29/2014
GATES D. IAN		09/09/2014

RECEIVING PARTY DATA

Name:	RAKUTEN, INC.
Street Address:	4-12-3, HIGASHISHINAGAWA, SHINAGAWA-KU,
City:	ТОКҮО
State/Country:	JAPAN
Postal Code:	140-0002

PROPERTY NUMBERS Total: 2

Property Type	Number
Patent Number:	8552980
Application Number:	14032074

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	D-RT-0412(US)
NAME OF SUBMITTER:	DENNIS M HUBBS
SIGNATURE:	/Dennis M. Hubbs/
DATE SIGNED:	10/10/2014
Total Attachmenta, 1	

Total Attachments: 1

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Exhibit C

ASSIGNMENT

WHEREAS, Ian D.Gates of Portland, Oregon USA, David S. D'Ascenzo of Portland, Oregon USA, and Gregory A. Shaver of Springfield, Oregon USA, hereinaiter referred to as the ASSIGNORS, are the joint owner of the entire right, title and interest in the invention(s) described and claimed in the following:

- United States Letters Patent No.: US 8,552,980
 Entitled: Computer input devices and associated computing devices, software, and methods.
- United States Letters Patent Application No.: US 14/032,074, published as US 2014/0019906
 Entitled: Computer input devices and associated computing devices, software, and methods.

WHEREAS, <u>Rakuten, Inc.</u>, hereinafter referred to as PURCHASER, a corporation duly organized under the laws of Japan and having its principal place of business at <u>4-12-3 Higashishinagawa</u>, <u>Shinagawa-ku</u>, <u>Tokyo, 140-0002</u>, <u>Japan</u>, is desirous of acquiring the entire right, title and interest as held by the ASSIGNORS in, to and under the said Letters Patent and Letters Patent application, and the inventions embodied therein;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: be it known that in consideration of a prior payment by PURCHASER to ASSIGNORS, the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS hereby sell, assign, and transfer to PURCHASER, its entire right, title, and interest in and to said Letters Patent and Letters Patent application, and the invention(s) therein, for the full term of the said Patents and any subsequent patents thereof.

IN WITNESS WHEREOF, the undersigned ASSIGNORS has hereunto set hand as of the date set forth below.

Assignor	;
Signature	
Date	

Assignor: Signature:

Date:

D'Ascenzo

Assignor: report A. Shave Signature: Date:

3 Scates

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PATENT REEL: 033926 FRAME: 0849

RECORDED: 10/10/2014