506400004 12/13/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6446760

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARASH NIKNAFS	07/29/2020
NAJMEH TAVASSOLI	08/13/2020

RECEIVING PARTY DATA

Name:	ELECTRONIC ARTS INC.
Street Address:	209 REDWOOD SHORES PARKWAY
City:	REDWOOD CITY
State/Country:	CALIFORNIA
Postal Code:	94065

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16774523

CORRESPONDENCE DATA

Fax Number: (509)323-8979

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: 509-324-9256

Email: janisa@leehayes.com **Correspondent Name:** LEE & HAYES, P.C.

Address Line 1: 601 WEST RIVERSIDE AVENUE

Address Line 2: SUITE 1400

Address Line 4: SPOKANE, WASHINGTON 99201

ATTORNEY DOCKET NUMBER:	E075-0012US
NAME OF SUBMITTER:	JANIS ABBOTT
SIGNATURE:	/Janis Abbott/
DATE SIGNED:	12/13/2020

Total Attachments: 2 source=2EQ2286#page1.tif

source=2EQ2286#page2.tif

PATENT 506400004 REEL: 054626 FRAME: 0386

Attorney Docket No. E075-0012US Client Docket No. P00821-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial l	Number	16/774,523	
	Date		
Invent	orship	Niknafs et al.	
	ant		
	ey's Docket No		
	Docket No.		
Title:	tle: Incentivizing Fair Gameplay Through Bot Detection Penalization Within C		
	Gaming Systems		

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Arash Niknafs c/o Electronic Arts Inc. 209 Redwood Shores Parkway Redwood City, CA 94065

Najmeh Tavassoli c/o Electronic Arts Inc. 209 Redwood Shores Parkway Redwood City, CA 94065

Assignee:

Electronic Arts Inc. 209 Redwood Shores Parkway Redwood City, CA 94065

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "INCENTIVIZING FAIR GAMEPLAY THROUGH BOT DETECTION PENALIZATION WITHIN ONLINE GAMING SYSTEMS" for which:

- ☐ a provisional application for United States Letters Patent was filed on January 29, 2019 and was given U.S. Serial No. 62/798,194 and/or
 - a non-provisional application for United States Letters Patent was:
- filed on <u>January 28, 2020</u> and was given U.S. Serial No. <u>16/774,523</u>; or filed concurrently herewith. Assignors hereby authorize and request ASSIGNEE's legal representatives, of Lee & Hayes, P.C., 601 W Riverside Ave, Suite 1400, Spokane, Washington

PATENT REEL: 054626 FRAME: 0387 99201, who are associated with customer number 153188, to insert in the caption above the serial number and filing date of the patent application when known.

WHEREAS, Electronic Arts Inc. (hereinafter referred to as ASSIGNEE), a corporation of the State of Delaware having a place of business at 209 Redwood Shores Parkway, Redwood City, California 94065 desires to acquire the entire right, title and interest in and to the invention and in and to any letters patent that may be granted 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, the entire right, title and interest in and to 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 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.

7/29/2020

Date

8/13/2020

Arash Niknafs

Docusigned by:

Arash Niknafs

Docusigned by:

Arash Niknafs

Docusigned by:

Arash Niknafs

Najmul Tavassoli

Najmul Tavassoli

Najmeh Tavassoli

RECORDED: 12/13/2020

PATENT REEL: 054626 FRAME: 0388