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DISCLAIMER IN PATENT UNDER 37 CFR 1.321(a)						
Name of Patentee	Docket Number (Option	nal)				
White Knuckle Gaming, LLC	Data Data at la sura d					
Patent Number 8,540,575	Date Patent Issued	or 24 2012				
O,340,373	Septemi	per 24, 2013				
Method and System For Increased Realism in Vid	eo Games					
I hereby disclaim the following complete claims in the above identified all the claims including claims 1-35	ed patent:					
The extent of my interest in said patent is (if assignee of record, state liber and page, or reel and frame, where assignment is recorded): 100%, see 3.73(b) filed concurrently and assignment records reel 021802 frame 0613						
The fee for this disclaimer is set forth in 37 CFR 1.20(d).						
Patentee claims small entity status. See 37 CFR 1.27.						
Small entity status has already been established in this case,	and is still proper.					
A check in the amount of the fee is enclosed.						
Payment by credit card. Form PTO-2038 is attached.						
The Director is hereby authorized to charge any fees which moverpayment to Deposit Account No	ay be required or cred	it any				
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
	this 5th day of	May	20_17			
anoles Hamm		56,370				
Signature		Registration Number, if applicable				
Andrew Hansen, Managing partner of White Knuckle	Gaming, LLC	Фриосс				
Typed or printed name of patentee/ attorney or agent of record		Telephone Number				
282 Maxine Circle						
Address						
Bountiful, Utah 84010						
City, State, Zip Code or Foreign Co	ountry as applicable					

This collection of information is required by 37 CFR 1.321. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.** 

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The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

PTO/SB/96 (07-09)
Approved for use through 07/31/2012. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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STATEMENT U	NDER 37 CFR 3.73(b)
Applicant/Patent Owner: White Knuckle Gaming, LLC	
Application No./Patent No.: 8,540,575	Filed/Issue Date: September 24, 2013
Titled: Methods and System For Increased Realism in V	
,~,	tah limited liability company
(Name of Assignee)	Type of Assignee, e.g., corporation, partnership, university, government agency, etc.
states that it is:	
1. X the assignee of the entire right, title, and interest in;	
2. an assignee of less than the entire right, title, and int (The extent (by percentage) of its ownership interest	erest in is %); or
3.	of (a complete assignment from one of the joint inventors was made)
the patent application/patent identified above, by virtue of either:	
the United States Patent and Trademark Office at Re	olication/patent identified above. The assignment was recorded in eel 021802, Frame 0613, or for which a
copy therefore is attached.  OR	
B. A chain of title from the inventor(s), of the patent app	lication/patent identified above, to the current assignee as follows:
1. From:	To:
The document was recorded in the United	States Patent and Trademark Office at
Reel, Frame	or for which a copy thereof is attached.
2. From:	To:
The document was recorded in the United	
Reel, Frame	or for which a copy thereof is attached.
3. From:	To:
The document was recorded in the United	
Reel, Frame	, or for which a copy thereof is attached.
Additional documents in the chain of title are listed of	on a supplemental sheet(s).
As required by 37 CFR 3.73(b)(1)(i), the documentary every or concurrently is being, submitted for recordation pursual	vidence of the chain of title from the original owner to the assignee was, int to 37 CFR 3.11.
[NOTE: A separate copy (i.e., a true copy of the original accordance with 37 CFR Part 3, to record the assignmen	assignment document(s)) must be submitted to Assignment Division in tin the records of the USPTO. See MPEP 302.08]
The undersigned (whose title is supplied below) is authorized to	act on behalf of the assignee.
anoles Ham	May 5th, 2017
Signature	Date
Andrew S Hansen	Managing Partner
Printed or Typed Name	Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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# **Acknowledgement Receipt**

The USPTO has received your submission at 17:44:32 Eastern Time on 05-MAY-2017 .

\$ 160 fee paid by e-Filer via RAM with Confirmation Number: 050817INTEFSW17530100.

eFiled Application Information	
EFS ID	29132897
Application Number	10266795
Confirmation Number	9115
Title	METHOD AND SYSTEM FOR INCREASED REALISM IN VIDEO GAMES
First Named Inventor	Athanasios Angelopoulos
Customer Number or Correspondence Address	13588
Filed By	Andrew S Hansen
Attorney Docket Number	17791.3.1
Filing Date	08-OCT-2002
Receipt Date	05-MAY-2017
Application Type	Utility under 35 USC 111(a)

## **Application Details**

Sequence	Submitted Files	Page Count	Document Description	File Size	Warnings	
1	3_73b.pdf	2	Assignee showing of ownership per 37 CFR 3.73	116367 bytes	◆ PASS	
No validation errors found.						
2	disclaimer_575_patent.pdf	2	Terminal Disclaimer Filed	182985 bytes	♦ PASS	
No validation errors found.						
3	fee-info.pdf	2	Fee Worksheet (SB06)	30547 bytes	PASS	

#### No validation errors found.

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

WK2239-05