Form PTO-1595 1-31-92

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U.S. Department of Commerce Patent and Trademark Office

Our Ref.: 723-1488

04-12-2005

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Alexandria, VA 22313-1450	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Darren C. Smith	
	Name: Nintendo of America Inc.
	Internal Address:
	Street Address: 4820 150th Avenue N.E.
Additional name/s of conveying party/ies attached?	
3. Nature of conveyance:	City: Redmond
Assignment Merger	State/Country: Washington
Security Assignment Change of Name	Zip: 98052
Other Correction of Document ID No. 102850552	2.p. 50052
Execution Date: 08/09/2004	Additional name/s & address/es attached? Yes No
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:	
A. Patent Application No(s).	B. Patent No(s).
(1) 10/901,453	(1)
(2)	(2)
(3)	(3)
Additional numbers at	
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved: 1
concerning document should be mailed:	•••
3	7. Total fee (37 CFR 3.41) \$ 40.00
Name: Robert W. Faris	Paid on 9/28/04
	Authorized to be charged to deposit account #14-1140
Internal Address:	
	8. The Commissioner is hereby authorized to charge any
Street Address: Nixon & Vanderhye P.C.	<u>deficiency</u> in the fee(s) filed, or asserted to be filed, or which
1100 North Glebe Road	should have been filed herewith (or with any paper thereafter
8 th Floor	filed in this application by this firm) to our Account No.
City: Arlington State: VA Zip: 22201	14-1140.
City. Immgeon Suite. VII Elp. 22201	14 1140.
DO NOT USE THIS SPACE	
9. Statements and signature.	
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy	
of the original document.	
1 mor	
Robert W. Faris	April 7, 2005
Name of Person Signing Signature Date Reg. No. 31,352	
Total number of pages including original cover sheet, attachments, and document: [2]	
[2]	

885406

PATENT REEL: 016442 FRAME: 0219

ASSIGNMENT FOR PATENT APPLICATION (All Rights)

WHEREAS Darren C. Smith (hereinafter ASSIGNOR), of c/o Nintendo of America Inc., Bellevue, Washington 98052 has made an invention entitled VIDEO GAME VOICE CHAT WITH AMPLITUDE-BASED VIRTUAL RANGING for which a so-entitled application for Letters Patent of the United States as filed in the United States Patent and Trademark Office on July 29, 2004 under Serial No. 10/901,453

WHEREAS, Nintendo of America Inc. (hereinafter ASSIGNEE), a corporation of the State of Washington, having an office and place of business at 4820 150th Avenue N.E., Redmond, Washington 98052 is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of ASSIGNOR's employment with ASSIGNEE and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE's attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention;

ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention;

ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and

ASSIGNOR hereby agrees, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

AGREED and executed as noted below:

RECORDED: 09/28/2004

Date Chaun C. Smith

Darren C. Smith

867823

I hereby authorize and request ASSIGNEE'S attorneys, Nixon & Vanderhye P.C. to insert here the serial number of said application when known.