# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3342426

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
NIKOLAY SMOLYANSKIY	11/02/2011
CHRISTIAN F. HUITEMA	11/02/2011
CHA ZANG	11/01/2011
LIN LIANG	11/10/2011
SEAN ERON ANDERSON	11/02/2011
ZHENGYOU ZHANG	10/31/2011

#### **RECEIVING PARTY DATA**

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City:	REDMOND	
State/Country: WASHINGTON		
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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14705900

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<b>DATE SIGNED:</b> 05/06/2015	

**Total Attachments: 3** 

**PATENT REEL: 035581 FRAME: 0153** 

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> PATENT REEL: 035581 FRAME: 0154

## PATENT ASSIGNMENT

I/WE, Nikolay Smolyanskiy, Christian F. Huitema, Cha Zhang, Lin Liang, Sean Eron Anderson, and Zhengyou Zhang ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "COMPUTING 3D SHAPE PARAMETERS FOR FACE ANIMATION" ("APPLICATION"), which:

$\checkmark$	will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR
	hereby authorizes, and requests, ASSIGNEE'S legal representatives, of
	the Law and Corporate Affairs Department, Microsoft Corporation, One
	Microsoft Way, Redmond, Washington 98052, who are associated with
	customer number 69316, to insert here in parenthesis (Application No.
	13/295,009, filed 11/11/2011) this APPLICATION's Application No. and
	filing date, when known;
	was filed on and was given Application No;
	is filed concurrently herewith;

Microsoft Corporation, a Washington Corporation, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES")):

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

Inventor's Signature	Date
11 Charles and Colomony	11/2/2011
	Николай Юрьевич Смолянский
Nikolay Smolyanskiy	'

MS Docket No.: 333921.01

Inventor's Signature	Date
As form	11/2/2011
Christian F. Huitema	
Printed Name in English	Printed Name in Native Language (if
	other than English)

Inventor's Signature	Date 11/1/2011
Cha Zhang	4 B-
Printed Name in English	Printed Name in Native Language (if
	other than English)

Inventor's Signature  Lin Liang  Lin Liang	Date 11/10/2011 深本
Printed Name in English	Printed Name in Native Language (if other than English)

Inventor's Signature	Date
Sean Anderson	11/2/2011
Sean Eron Anderson	
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	other than English)

## PATENT ASSIGNMENT

MS Docket No.: 333921.01

Inventor's Signature

Zhengyou Zhang

Printed Name in English

Printed Name in Native Language (if other than English)