PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2573023

NATURE OF CONVEYANCE: ASSIGNMENT CONVEYING PARTY DATA Execution Date JOSHUA HUDMAN 10/08/2013 PRAFULLA MASALKAR 10/08/2013 RECEIVING PARTY DATA 10/08/2013 Receiving Party DATA 10/08/2013 Street Address: ONE MICROSOFT CORPORATION					
Name Execution Date JOSHUA HUDMAN 10/08/2013 PRAFULLA MASALKAR 10/08/2013 RECEIVING PARTY DATA Name: MICROSOFT CORPORATION Street Address: ONE MICROSOFT WAY					
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Street Address: ONE MICROSOFT WAY	18				
City: REDMOND					
State/Country: WASHINGTON					
Postal Code: 98052					
PROPERTY NUMBERS Total: 1					
Property Type Number					
Application Number: 14050106					
Property Type Number Application Number: 14050106 CORRESPONDENCE DATA					
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NAME OF SUBMITTER: JEFFREY R. KURIN					
Signature: /Jeffrey R. Kurin/					
Date: 10/10/2013 PATENT					

Total Attachments: 4

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I Joshua Hudman ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "ILLUMINATION MODULES THAT EMIT STRUCTURED LIGHT" ("APPLICATION"), which:

> 🖄 will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of the Law and Corporate Affairs Department, Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert here in parentheses (filed on 10/9/13 _____ and given Application No. <u>14/050,106</u> by the following Office US - United States Patent and Trademark Office) this APPLICATION's Application No., filing date, and Office, when known;

was filed on ______ and was given Application No by the following Office "______";

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"));

authorizes, and requests, ASSIGNEE'S LEGAL ASSIGNOR hereby REPRESENTATIVES to insert the Application No., filing date, and Office into the following table for any APPLICATION DERIVATIVES after they are known:

Application No.	Filing Date	Office	

Page 1 of 2

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, ASSIGNOR's 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).

entor's Signature Date Joshua Hudman

Printed Name in English

Printed Name in Native Language (if other than English)

Page 2 of 2

I <u>Prafulla Masalkar</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "<u>ILLUMINATION MODULES THAT EMIT STRUCTURED LIGHT</u>" ("APPLICATION"), which:

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Inventor's Signature

Date

Prafulla Masalkar Printed Name in English

Printed Name in Native Language (if other than English)

10/08/2015

PATENT REEL: 031380 FRAME: 0264

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