## 503509420 10/05/2015

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3556046

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
STEPHEN EDWARD HODGES	09/27/2015
JOHN FRANCISCUS MARIE HELMES	09/28/2015
TOBIAS GROSSE-PUPPENDAHL	09/28/2015
JOSH WOLFF FROMM	10/05/2015
NICHOLAS YEN-CHERNG CHEN	09/30/2015
PASCAL KNIERIM	09/30/2015
JAMES SCOTT	09/25/2015
ALBRECHT SCHMIDT	09/28/2015
GAVIN WOOD	09/30/2015
STUART ALASTAIR TAYLOR	09/25/2015

#### **RECEIVING PARTY DATA**

Name:	MICROSOFT TECHNOLOGY LICENSING, LLC
Street Address:	ONE MICROSOFT WAY
City:	REDMOND
State/Country:	WASHINGTON
Postal Code:	98052

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14874896

#### **CORRESPONDENCE DATA**

Fax Number:

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: 425-707-9382

**Email:** mkey@zetelaw.com

Correspondent Name: MICROSOFT TECHNOLOGY LICENSING, LLC

Address Line 1: ONE MICROSOFT WAY

Address Line 4: REDMOND, WASHINGTON 98052

**ATTORNEY DOCKET NUMBER:** 357733.01

PATENT REEL: 036727 FRAME: 0759

503509420

NAME OF SUBMITTER:	MACLANE C. KEY
SIGNATURE:	/MacLane C. Key/
DATE SIGNED:	10/05/2015
Total Attachments: 20	
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PATENT REEL: 036727 FRAME: 0760

I <u>Nicholas Yen-Cherng CHEN</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>PERSISTENT DISPLAY DEVICE WITH POWER HARVESTING</u> " ("APPLICATION"), which:			
will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representative, Microsoft Technology Licensing, LLC., One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert here in parentheses (filed on October 5, 2015 and given Application No. 14/874,896 by the following Office USPTO this APPLICATION's Application No., filing date, and Office, when known;			
was filed on and was given Application  No by the following Office  ";			
Microsoft Technology Licensing, LLC, a Washington limited liability company, 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, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));			
ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S LEGAL 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			

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, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("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).

()inc	30 September 2015
Inventor's Signature	Date
Nicholas Yen-Cherng CHEN	
Printed Name in English	Printed Name in Native Language
	(if other than English)

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inventor of	subject matter (	"INVENTION") disclosed	l inventor or an original joint and/or claimed in a patent WITH POWER HARVESTING"
("APPLICATIO			
	ASSIGNEE'S legal LLC., One Mic (ASSIGNEE'S LEC parentheses (filed No. 14/2 Office USPTO	ASSIGNOR hereby auth representative, Microsoft rosoft Way, Redmond, GAL REPRESENTATIVES), don October 5, 2015 by liling date, and Office, whe	Technology Licensing, Washington 98052 to insert here in and given Application the following ) this APPLICATION's
		and was given by the following Office ";	
behalf of its desirous of a right of prior patents deriv	self and its succe acquiring, the enti- rity, in the INVENTI red therefrom, suc- ited States, its t	ssors and assigns ("ASSIO re and exclusive rights, ti ON and the APPLICATION h as continuing applicatio	n limited liability company, on GNEE"), is entitled to, and is tle and interest, including the (and all other applications and ns, in whole or in part, in and gn countries ("APPLICATION
REPRESENTA	TIVES to insert t	authorizes, and required and re	g date, and Office into the
Application N	······································	Filing Date	Office

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- An	05/10/2015
Inventor's Signature	Date
Josh Wolff FROMM	
Printed Name in English	Printed Name in Native Language
	(if other than English)

	PATENT ASSIGNM	MENT	MS Docket No.:	357733.01
original joint inven	ROSSE-PUPPENDAHL ('ntor of subject matter entitled " <u>PERSISTENT</u> 'hich:	("INVENTION") d	isclosed and/or	claimed in a
ASSIG LLC., LEGAI on <u>(</u> the fo	be filed. ASSIGNO INEE'S legal represent One Microsoft Way, Re L REPRESENTATIVES), October 5, 2015 and e ollowing Office USE CATION's Application	edmond, Washing to insert here given Application PTO	Technology Lice ton 98052 (ASSIC in parentheses No. 14/874,896	nsing, GNEE'S (filed by _) this
	iled on by the	following Office	application	
behalf of itself and of acquiring, the e priority, in the INVE derived therefrom,	echnology Licensing, Lits successors and assentire and exclusive rientine and the APPLIC such as continuing a erritories, and all foreign	igns ("ASSIGNEE") ghts, title and in CATION (and all o pplications, in wh	, is entitled to, an terest, including ther applications iole or in part, ir	d is desirous the right o and patents and for the
ASSIGNOR h	ereby authorizes, and	requests, ASSIGN	ee's legal repr	ESENTATIVES
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28/09/2015
Date
Tobias Große-Puppendahl Printed Name in Native Language (if other than English)

I John Franciscus Marie HELMES ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "PERSISTENT DISPLAY DEVICE WITH POWER HARVESTING" ("APPLICATION"), which: Will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representative, Microsoft Technology Licensing, LLC., One Microsoft Way, Redmond, Washington 98052 REPRESENTATIVES), to insert here in (ASSIGNEE'S LEGAL October 5, 2015 and given Application parentheses (filed on 14/874,896 No. by the following USPTO 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 Technology Licensing, LLC, a Washington limited liability company, 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, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES")); ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S LEGAL REPRESENTATIVES to insert the Application No., filing date, and Office into the following table for any APPLICATION DERIVATIVES after they are known; Filing Date Application No. 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, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

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11 . Name	
	28/09/2015
Inventor Signature	Date
John Franciscus Marie HELMES	
Printed Name in English	Printed Name in Native Language
	(if other than English)

I Stephen Edward HODGES ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "PERSISTENT DISPLAY DEVICE WITH POWER HARVESTING" ("APPLICATION"), which: Will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representative, Microsoft Technology Licensing, LLC., One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert here in October 5, 2015 and given Application parentheses (filed on No. 14/874,896 by the following Office USPTO ) this APPLICATION's Application No., filing date, and Office, when known; ☐ was filed on \_\_\_\_\_ and was given Application No \_\_\_\_\_\_ by the following Office Microsoft Technology Licensing, LLC, a Washington limited liability company, 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, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES")); ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S LEGAL REPRESENTATIVES to insert the Application No., filing date, and Office into the following table for any APPLICATION DERIVATIVES after they are known; Filing Date Application No. Office

Page 1 of 2

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Tales	27th September 2015
Inventor's Signature	Date
Stephen Edward HODGES	
Printed Name in English	Printed Name in Native Language
	(if other than English)

inventor of	subject matter ( entitled " <u>PERSIST</u>	"INVENTION") disclosed	inventor or an original joint and/or claimed in a patent <u>WITH POWER HARVESTING</u> "
	ASSIGNEE'S legal LLC., One Mic (ASSIGNEE'S LEC parentheses (filed No. 14, Office USPTO	ASSIGNOR hereby auth representative, Microsoft rosoft Way, Redmond, GAL REPRESENTATIVES), on October 5, 2015  (874,896 by	Technology Licensing, Washington 98052 to insert here in and given Application the following ) this APPLICATION's
		and was given by the following Office ";	
behalf of its desirous of a right of prior patents deriv	self and its succe acquiring, the enti- rity, in the INVENTI ved therefrom, suc- ited States, its t	ssors and assigns ("ASSIO re and exclusive rights, ti ON and the APPLICATION h as continuing applicatio	n limited liability company, on GNEE"), is entitled to, and is tle and interest, including the (and all other applications and ns, in whole or in part, in and gn countries ("APPLICATION
REPRESENTA	TIVES to insert t	authorizes, and requ he Application No., filin TION DERIVATIVES after th	g date, and Office into the
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Phriesin	30.09.2015
Inventor's Signature	Date
Pascal KNIERIM	
Printed Name in English	Printed Name in Native Language
	(if other than English)

inventor of	echt SCHMIDT ("ASSIGNOR") am the original inventor or an original joir subject matter ("INVENTION") disclosed and/or claimed in a pater entitled " <u>PERSISTENT DISPLAY DEVICE WITH POWER HARVESTING</u> ON"), which:
$\boxtimes$	will be filed. ASSIGNOR hereby authorizes, and requests,
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	No by the following Office "";
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REPRESENTA	NOR hereby authorizes, and requests, ASSIGNEE'S LEGATIVES to insert the Application No., filing date, and Office into the
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/////	2 <b>8</b> .9.2015
Inventor's Signature	Date
Albrecht SCHMIDT	Albrecht Schmidt
Printed Name in English	Printed Name in Native Language
	(if other than English)

l <u>Jam</u>	<u>es SCOTT</u> ("ASSIC	NOR") am the original	inventor or an original joint
inventor of	subject matter (	"INVENTION") disclosed	and/or claimed in a patent
application	entitled "PERSIST	ENT DISPLAY DEVICE	WITH POWER HARVESTING"
("APPLICATIO	N"), which:		
	will be filed.	ASSIGNOR hereby auth	orizes, and requests,
	ASSIGNEE'S legal	representative, Microsoft	Technoloay Licensina.
	•	rosoft Way, Redmond	
		GAL REPRESENTATIVES),	_
		d on <u>October 5, 2015</u>	
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Micro	soft Technology Li	censing, LLC, a Washingto	n limited liability company, on
		_	GNEE"), is entitled to, and is
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ASSIG	NOR hereby	authorizes, and reg	uests, ASSIGNEE'S LEGAL
REPRESENTA	TIVES to insert t	he Application No., filin	g date, and Office into the
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<i>l</i> :	
Inventor's Signature	25 September 2015 Date
James SCOTT	
Printed Name in English	Printed Name in Native Language
	(if other than English)

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		<del>-</del>	al inventor or an original joint
inventor of			nd/or claimed in a patent
application	entitled " <u>PERSISTE</u>	ENT DISPLAY DEVICE N	<u> WITH POWER HARVESTING</u>
("APPLICATIC	N"), which:		
$\boxtimes$	will be filed.	ASSIGNOR hereby autho	orizes, and requests,
		representative, Microsoft	•
	9	t Way, Redmond, Washing	<b>3</b> ,
	LEGAL REPRESENT	ATIVES), to insert here	in parentheses (filed
	on <u>October 5, 201</u>	5 and given Application	No. <u>14/874,896</u> by
	the following Offic	e <u>USPTO</u>	) this
	APPLICATION's App	olication No., filing date, ar	nd Office, when known;
	was filed on	and was given A	Application
		by the following Office	.pp.neation
	"	by the following Office ".	
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Micros	soft Technology Lice	ensing, LLC, a Washington	limited liability company, on
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SKY	
	25 September 2015
Inventor's Signature	Date
Stuart Alastair TAYLOR	
Printed Name in English	Printed Name in Native Language
	(if other than English)

MS Docket No.: 357733.01 I Gavin WOOD ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "PERSISTENT DISPLAY DEVICE WITH POWER HARVESTING" ("APPLICATION"). which: 🗵 will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representative, Microsoft Technology Licensing, LLC., One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert here in parentheses (filed on October 5, 2015 and given Application 14/874,896 No. by the following Office USPTO \_\_\_\_\_\_) this APPLICATION's Application No., filing date, and Office, when known: was filed on \_\_\_\_\_ and was given Application No \_\_\_\_\_\_ by the following Office Microsoft Technology Licensing, LLC, a Washington limited liability company, 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, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES")); ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S 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

PAIDNI,	ASSICENMENT	MS Docket No.:	<u>357733.01</u>
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Inventor's Signature	Date
Gavin WOOD	
Printed Name in English	Printed Name in Native Language
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Page 2 of 2

RECORDED: 10/05/2015