504727867 01/12/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4774591

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JANET M. RICE	01/11/2018
PENG LIANG	01/10/2018
TERENCE W. KUEHN	01/08/2018

RECEIVING PARTY DATA

Name:	INTERDEV TECHNOLOGIES INC.		
Street Address:	43 GOLDTHORNE AVE		
Internal Address:	2ND FLOOR		
City:	TORONTO		
State/Country:	CANADA		
Postal Code:	M8Z 5S7		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15429652

CORRESPONDENCE DATA

Fax Number: (416)361-1398

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: 416-364-7311

Email: jma@bereskinparr.com

Correspondent Name: BERESKIN & PARR LLP/S.E.N.C.R.L., S.R.L.

Address Line 1: 40 KING STREET WEST

Address Line 2: 40TH FLOOR

Address Line 4: TORONTO, CANADA M5H 3Y2

ATTORNEY DOCKET NUMBER:	23219-P43801US02	
NAME OF SUBMITTER:	JOANNA CHEUK-YU MA	
SIGNATURE:	/Joanna Cheuk-Yu Ma/	
DATE SIGNED:	01/12/2018	

Total Attachments: 5

source=23219-P43801US02 Confirmatory Assignment signed Jan 2018#page1.tif source=23219-P43801US02 Confirmatory Assignment signed Jan 2018#page2.tif

PATENT REEL: 044610 FRAME: 0665 504727867

source=23219-P43801US02 Confirmatory Assignment signed Jan 2018#page3.tif source=23219-P43801US02 Confirmatory Assignment signed Jan 2018#page4.tif source=23219-P43801US02 Confirmatory Assignment signed Jan 2018#page5.tif

PATENT REEL: 044610 FRAME: 0666

CONFIRMATORY ASSIGNMENT

WHEREAS, Janet M. Rice, whose full post office address is 17 Sego Royalway, Toronto, Ontario M2H 1L3, Canada, Peng Liang, whose full post office address is 3830 Larisa Grove, Mississauga, Ontario L5M 7X9, Canada, and Terence W. Kuehn, whose full post office address is 1394 Waverly Ave, Oakville, Ontario L6L 2S3, Canada, (hereinafter "the Assignors") are the inventors of an invention which is the subject of the patent applications as listed in the attached Schedule A (hereinafter "the Applications");

AND WHEREAS, Interdev Technologies Inc., whose full post office address is 43 Goldthorne Ave, 2nd Floor, Toronto, Ontario M8Z 5S7, Canada, (hereinafter "the Assignee"), has acquired from the Assignors, their entire right, title and interest in and to the invention, in all countries of the world, including their rights to the Applications, and all related applications and patents thereon, including any and all, international, national and regional phase applications based on the Applications, and other counterpart applications in all countries, and any and all substitutes, divisionals, continuations and continuations-in-part, and any Letters Patent that may be obtained therefor, and in any and all reissues, extensions, renewals and reexaminations of such applications and patents, including the right to claim priority to the Applications, and to all related applications and patents thereon filed by the Assignors or Assignee, including the benefit of any right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and the benefit of any right of priority provided by any convention or treaty under domestic or foreign law, and to invoke and claim any such right of priority without further written or oral authorization from the Assignors:

4

PATENT REEL: 044610 FRAME: 0667 NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of all of which is hereby acknowledged, the Assignors hereby confirm that, as of the filing date of the Applications, they have sold, assigned, transferred and set over to the Assignee, all their right, title and interest for Canada, the United States of America, its territories, dependencies and possessions, and for all other countries in the world, in and to the invention, including their rights to the Applications, and all related applications and patents thereon, including the right to claim priority to the Applications and to all related applications and patents thereon, to be held and enjoyed by the Assignee, its assigns and successors, as fully and entirely as the same would have been held and enjoyed by them, had this Assignment not been made.

The Assignors hereby confirm that the Applications were made or were authorized to be made by themselves and that they believe themselves to be the original inventors or joint inventors of a claimed invention in the Applications.

The Assignors shall without further consideration do all such things and execute all such documents as may be necessary or desirable to obtain and maintain the Applications for the invention, and all related applications and patents thereon, in any and all countries, and to vest title thereto in the Assignee, its successors, assigns and legal representatives or nominees.

The Assignors authorize and empower Bereskin & Parr LLP/S.E.N.C.R.L., s.r.l., whose complete address is Scotia Plaza, 40 King Street West, 40th Floor, Toronto, Ontario M5H 3Y2, Canada, to insert on this Assignment any further identification, to prepare any translation which may be necessary or desirable in order to comply with the rules for recordation of this document in any country and to correct any clerical error in this assignment.

2

The Commissioner of Patents & Trademarks is hereby authorized and requested to issue any Letters Patent for the non-provisional Application, and all related applications thereon, to the Assignee, for its sole use and benefit; and for the use and benefit of its successors and assigns, to the full end of the term for which Letters Patent may be granted, as fully and entirely as the same would have been held by the Assignors had this Assignment and sale not been made.

If a provision of this Assignment is or becomes illegal, invalid or unenforceable in any jurisdiction, that shall not affect the validity or enforceability in that jurisdiction of any other provision of this Assignment, or the validity or enforceability in other jurisdictions of that or any other provision of this Assignment.

The Assignors hereby acknowledge that any willful false statement made in this assignment/declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

For the purpose of all legal proceedings this Assignment will be deemed to have been performed in the Province of Ontario and will be governed by and construed in accordance with the laws of the Province of Ontario and the laws of Canada applicable therein.

The Parties confirm their express wish that this Assignment be drawn up in the English language. Les parties confirment leur volonté expresse que cette cession soit rédigée en langue anglaise.

SIGNED AT Toron to . On this 11 day of Taranes 2018

Witness

Janet M. Rice

SIGNED AT Texande.	Contonio, this 10th day of January, 2018
Assign Witness	Peng Liang
SIGNED AT TEROVID	
- Continess	Terence W. Kuehn
SIGNED AT 1000.	ONTHE THIS Z day of JAUNEY 2015
Witness	Interdev Technologies Inc. Name: 37/20 F.e.d

<u>Schedule A</u>

B&P No.	Title	Application No.	Application Type	Filing Date
23219- P43801US00	SYSTEMS AND METHODS OF INTERPRETING SPEECH DATA	62/007,975	US provisional patent application	June 5, 2014
23219- P43801US01	SYSTEMS AND METHODS OF INTERPRETING SPEECH DATA	14/731,819	US non- provisional patent application	June 5, 2015
23219- P43801PC00	SYSTEMS AND METHODS OF INTERPRETING SPEECH DATA	PCT/CA2015/000360	International patent application	June 5, 2015
23219- P43801CA00	SYSTEMS AND METHODS OF INTERPRETING SPEECH DATA	2,953,619	CA national phase entry patent application	June 5, 2015
23219- P43801AU00	SYSTEMS AND METHODS OF INTERPRETING SPEECH DATA	2015271665	AU national phase entry patent application	June 5. 2015
23219- P43801US02	SYSTEMS AND METHODS OF INTERPRETING SPEECH DATA	15/429,652	US continuation patent application	February 10, 2017