506411838 12/18/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6458595

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRENTON COOPER	06/17/2019
NICHOLAS ANDREW LOTHIAN	06/17/2019
GRANT NEALE	06/18/2019
TERRY MOSCHOU	06/17/2019
GRANT OSBORNE	06/21/2019

RECEIVING PARTY DATA

Name:	D2D CRC LTD
Street Address:	BASE64, 64 NORTH TERRACE
City:	KENT TOWN, SOUTH AUSTRALIA
State/Country:	AUSTRALIA
Postal Code:	5067

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17253691

CORRESPONDENCE DATA

Fax Number: (312)913-0002

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: 3129130001

Email: docketing@mbhb.com

MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP **Correspondent Name:**

Address Line 1: 300 S. WACKER DRIVE

SUITE 3100 Address Line 2:

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	20-1992-WO-US
NAME OF SUBMITTER:	MICHAEL S. BORELLA
SIGNATURE:	/Michael S. Borella/
DATE SIGNED:	12/18/2020

Total Attachments: 21

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Brenton Cooper - and -

D2D CRC LTD

Confirmatory Deed of Assignment

THIS CONFIRMATORY DEED OF ASSIGNMENT is made the	17	day	of	June	2019
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PARTIES

Brenton Cooper of

15 Orange Grove, Kensington Park South Australia, 5068 Australia (the Assignor)

AND

D2D CRC LTD (ABN 45 168 769 677) of Base64, 64 North Terrace, Kent Town, South Australia, 5067, Australia (the Assignee)

BACKGROUND:

- A. the Assignor is an inventor of Intellectual Property in relation to a project to perform geographic subject extraction from short texts as described in Australian Provisional Patent Application No. 2018902208 titled "COMPUTER IMPLEMENTED SYSTEM AND METHOD FOR GEOGRAPHIC SUBJECT EXTRACTION FOR SHORT TEXT" and filed on 20 June 2018 (the Project);
- B. the Assignor entered into an employment agreement with the Assignee for good and valuable consideration, receipt of which is hereby acknowledged by the Assignor, which included assignment of ownership of Intellectual Property created by the Assignor in relation to the Project, and agreed to effect the transfer of all of the rights, title and interest of the Assignor in the Intellectual Property to the Assignee, including the right to apply for Letters Patent, and ownership thereof, throughout the World and all Patents that may be granted thereon, and the right to claim priority date, and the right to enforce the Intellectual Property against third parties for infringing acts made prior to, at and/or subsequent to the agreement.

NOW THIS DEED WITNESSES as follows:

1. INTERPRETATION

- 1.1. "Deed" means this deed and any schedules;
- 1.2. "Parties" means all of the Assignor and the Assignee and their respective successors and permitted assignee and "Party" means any one of them;
- 1.3. "Intellectual Property" shall mean all forms of subject matter which may be the subject of intellectual property rights including, but not limited to, rights in relation to confidential information, designs, patents, inventions, innovations, discoveries and plant varieties, trademarks as well as copyright in relation to the Project.

Page 2 of 4

2. CONFIRMATION OF ASSIGNMENT

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2.1. the Assignor acknowledge and confirm that the beneficial ownership of all rights in and

to the subject matter of the Intellectual Property, including the right to apply for Letters

Patent, and ownership thereof, throughout the World and all Patents that may be granted

thereon, and the right to claim priority date, and the right to enforce the Intellectual

Property against third parties for infringing acts made prior to, at and/or subsequent to the

agreement; and

2.2. the Assignor shall at the request and cost of the Assignee do all such acts and execute all

such documents as shall reasonably be necessary to enable patent protection to be

obtained in respect of the Intellectual Property in all countries in the world.

3. EXECUTION IN COUNTERPARTS

The Deed may be executed in any number of counterparts. All such counterparts taken

together shall constitute one and the same instrument.

4. GENERAL PROVISIONS

4.1. This Deed may not be varied except in writing signed by the Parties.

4.2. This Deed constitutes the entire agreement between the Parties with respect to the subject

matter covered and shall supersede all prior communications, negotiations,

representations, arrangements and agreements, either oral or written, between the Parties

with respect to the covered subject matter.

4.3. If any provision of this Deed is held by a court of competent jurisdiction to be invalid and

not enforceable in accordance with its terms, all other provisions which are self-

sustaining and capable of separate enforcement without regard to the invalid provisions

shall be and continue to be valid and enforceable in accordance with their terms.

5. ASSIGNOR'S OBLIGATIONS

The Assignor agrees to do all such things and to sign all such documents that may be required

to give effect to this Deed and to enable the Assignee to make application for and take

appropriate subsequent action in connection with perfecting title of the Assignee to the

Intellectual Property in any country or group of countries in the world.

6. GOVERNING LAW

This Deed is governed by the law of Australia.

Page 3 of 4

EXECUTED as a Deed by both Parties

SIGNED by the Assignor	Balcopro
	Signature: 1900 Ctff 1
	Frell Name: Brenton Cooper
Witnessed by:	Date: 17 June 2019
waterseu vy.	Signature:
	Full Name: Carol Roediger
SIGNED for and on behalf of the Assignce by a duly authorised officer	Date: 17 June 2019
•	Signature:
	Full Name: SANJAY MAZUMDA
Witnessed by:	Date: 25/06/19
• • • • • • • • • • • • • • • • • • • •	Signature: Bleury
	Full Name: Riee Genye
	Date: 25/6/2019

Nicholas Andrew Lothian
- and -

D2D CRC LTD

Confirmatory
Deed of Assignment

THIS CONFIRMATORY DEED OF ASSIGNMENT is made the _17_day of _June ____ 2019.

PARTIES

Nichoias Andrew Lothian of 2/326 Gilles St. Adelaide, 5000 (the Assignor)

AND

D2D CRC LTD (ABN 45 168 769 677) of Base64, 64 North Terrace, Kent Town, South Australia, 5067, Australia (the Assignee)

BACKGROUND:

- A. the Assignor is an inventor of Intellectual Property in relation to a project to perform geographic subject extraction from short texts as described in Australian Provisional Patent Application No. 2018902208 titled "COMPUTER IMPLEMENTED SYSTEM AND METHOD FOR GEOGRAPHIC SUBJECT EXTRACTION FOR SHORT TEXT" and filed on 20 June 2018 (the Project);
- B. the Assignor entered into an employment agreement with the Assignee for good and valuable consideration, receipt of which is hereby acknowledged by the Assignor, which included assignment of ownership of Intellectual Property created by the Assignor in relation to the Project, and agreed to effect the transfer of all of the rights, title and interest of the Assignor in the Intellectual Property to the Assignee, including the right to apply for Letters Patent, and ownership thereof, throughout the World and all Patents that may be granted thereon, and the right to claim priority date, and the right to enforce the Intellectual Property against third parties for infringing acts made prior to, at and/or subsequent to the agreement.

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- 1.2. "Parties" means all of the Assignor and the Assignee and their respective successors and permitted assignee and "Party" means any one of them;
- 1.3. "Intellectual Property" shall mean all forms of subject matter which may be the subject of intellectual property rights including, but not limited to, rights in relation to

confidential information, designs, patents, inventions, innovations, discoveries and plant varieties, trademarks as well as copyright in relation to the Project.

2. CONFIRMATION OF ASSIGNMENT

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- 2.1. the Assignor acknowledge and confirm that the beneficial ownership of all rights in and to the subject matter of the Intellectual Property, including the right to apply for Letters Patent, and ownership thereof, throughout the World and all Patents that may be granted thereon, and the right to claim priority date, and the right to enforce the Intellectual Property against third parties for infringing acts made prior to, at and/or subsequent to the agreement; and
- 2.2. the Assignor shall at the request and cost of the Assignee do all such acts and execute all such documents as shall reasonably be necessary to enable patent protection to be obtained in respect of the Intellectual Property in all countries in the world.

3. EXECUTION IN COUNTERPARTS

The Deed may be executed in any number of counterparts. All such counterparts taken together shall constitute one and the same instrument.

4. GENERAL PROVISIONS

- 4.1. This Deed may not be varied except in writing signed by the Parties.
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The Assignor agrees to do all such things and to sign all such documents that may be required to give effect to this Deed and to enable the Assignee to make application for and take appropriate subsequent action in connection with perfecting title of the Assignee to the Intellectual Property in any country or group of countries in the world.

6. GOVERNING LAW

This Deed is governed by the law of Australia.

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EXECUTED as a Deed by both Parties

SIGNED by the Assignor	11.
	Signature: MMas
	Full Name: Nicholas Andrew Lothian
	Date: 17/6/2019
Witnessed by:	Signature:
	Full Name: Brygamin Lim
	Date: 17/06/2019
SIGNED for and on behalf of the Assignee by a duly authorised officer	Signature: MyCl.
	Full Name: USAKUTAY MAZUMDA
	Date: 25 JUNE 2019
Witnessed by:	Signature: <u>Elemp</u>
	Full Name: Bree Lieup
	Date: $\frac{25/6/2019}{}$

Grant Neale

- and -

D2D CRC LTD

Confirmatory Deed of Assignment

THIS CONFIRMATORY DEED OF ASSIGNMENT is made the 18th day of June 2019.

PARTIES

Grant Neale of

3 12 TEMPLEWOOD AVE, MANNINGHAM SA (the Assignor)

AND

D2D CRC LTD (ABN 45 168 769 677) of Base64, 64 North Terrace, Kent Town, South Australia, 5067, Australia (the Assignee)

BACKGROUND:

- A. the Assignor is an inventor of Intellectual Property in relation to a project to perform geographic subject extraction from short texts as described in Australian Provisional Patent Application No. 2018902208 titled "COMPUTER IMPLEMENTED SYSTEM AND METHOD FOR GEOGRAPHIC SUBJECT EXTRACTION FOR SHORT TEXT" and filed on 20 June 2018 (the Project);
- B. the Assignor entered into an employment agreement with the Assignee for good and valuable consideration, receipt of which is hereby acknowledged by the Assignor, which included assignment of ownership of Intellectual Property created by the Assignor in relation to the Project, and agreed to effect the transfer of all of the rights, title and interest of the Assignor in the Intellectual Property to the Assignee, including the right to apply for Letters Patent, and ownership thereof, throughout the World and all Patents that may be granted thereon, and the right to claim priority date, and the right to enforce the Intellectual Property against third parties for infringing acts made prior to, at and/or subsequent to the agreement.

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Page 2 of 4

2. CONFIRMATION OF ASSIGNMENT

- 2.1. the Assignor acknowledge and confirm that the beneficial ownership of all rights in and to the subject matter of the Intellectual Property, including the right to apply for Letters Patent, and ownership thereof, throughout the World and all Patents that may be granted thereon, and the right to claim priority date, and the right to enforce the Intellectual Property against third parties for infringing acts made prior to, at and/or subsequent to the agreement; and
- 2.2. the Assignor shall at the request and cost of the Assignee do all such acts and execute all such documents as shall reasonably be necessary to enable patent protection to be obtained in respect of the Intellectual Property in all countries in the world.

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6. GOVERNING LAW

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Page 3 of 4

EXECUTED as a Deed by both Parties

SIGNED by the Assignor		
	Signature:	GHHLI
	Full Name:	Grant Neale
	Date:	18 06 2019
Witnessed by:	Signature:	
	Full Name:	AARON LANE
		18/06/2019
SIGNED for and on behalf of the Assignee by a duly authorised officer	Date:	18 100 1 201 1
Assignee by a duty authorised officer	Signature:	Azel
	Full Name:	SANJAY MAZUMDAK
	Date:	25/08/19
Witnessed by:	Cionetura	Bleuro
	Signature:	
	Full Name:	Bree Lemp

Date: 25/6/2019

Terry Moschou
- and -

D2D CRC LTD

Confirmatory Deed of Assignment

THIS CONFIRMATORY DEED OF ASSIGNMENT is made the 17 day of June 2019.

PARTIES

Terry M	oschou of		
1A	Almond	Avenue, alynde.	(the Assignor)
Sou	th Austr	alia, 5070, Australia	λ.
AND			

D2D CRC LTD (ABN 45 168 769 677) of Base64, 64 North Terrace, Kent Town, South Australia, 5067, Australia (the Assignee)

BACKGROUND:

- A. the Assignor is an inventor of Intellectual Property in relation to a project to perform geographic subject extraction from short texts as described in Australian Provisional Patent Application No. 2018902208 titled "COMPUTER IMPLEMENTED SYSTEM AND METHOD FOR GEOGRAPHIC SUBJECT EXTRACTION FOR SHORT TEXT" and filed on 20 June 2018 (the Project);
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6. GOVERNING LAW

This Deed is governed by the law of Australia.

EXECUTED as a Deed by both Parties

SIGNED	by	the A	Assigno	r

	Signature:
Witnessed by:	Full Name: Terry Moschou
	Date: 17/06/2019.
	Signature:
	
	Full Name: Andrew textriil
	Date: 17(06/2019
SIGNED for and on behalf of the Assignee by a duly authorised officer	
	Signature:
	Full Name: WALL FOOL
	Date: 17/6/19.
Witnessed by:	
	Signature: S. D. Maloro
	Full Name: SiMON DEL FABBRO

Date: 17/6/19

Grant Osborne

- and -

D2D CRC LTD

Confirmatory Deed of Assignment

PATENT

REEL: 054805 FRAME: 0069

THIS CONFIRMATORY DEED OF ASSIGNMENT is made the 21st day of Jure 2019.

PARTIES

Grant Osborne of 9 Victor Street, Maylards, SA (the Assignor)

AND

D2D CRC LTD (ABN 45 168 769 677) of Base64, 64 North Terrace, Kent Town, South Australia, 5067, Australia (the Assignee)

BACKGROUND:

- A. the Assignor is an inventor of Intellectual Property in relation to a project to perform geographic subject extraction from short texts as described in Australian Provisional Patent Application No. 2018902208 titled "COMPUTER IMPLEMENTED SYSTEM AND METHOD FOR GEOGRAPHIC SUBJECT EXTRACTION FOR SHORT TEXT" and filed on 20 June 2018 (the Project);
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6. GOVERNING LAW

This Deed is governed by the law of Australia.

Page 3 of 4

EXECUTED as a Deed by both Parties

SIGNED by the Assignor

Witnessed by:

SIGNED for and on behalf of the Assignee by a duly authorised officer

Witnessed by:

Signature: 1000

Full Name: Grant Osborne

Date: 21/6/2019

Signature:

Full Name: AARON LANG

Date: 21/06/2019

Signature:

Full Name: SANDAI MARUNDAC

Date: 25/06/19

Signature: Blowp

Full Name: Bree Gemp

Date: 25/6/2019

Page 4 of 4

RECORDED: 12/18/2020