PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5420230

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL MCLAUGHLIN	03/11/2019
GAVIN MARROW	03/11/2019
IGOR DOTLIC	03/11/2019

RECEIVING PARTY DATA

Name:	DECAWAVE, LTD.
Street Address:	ADELAIDE CHAMBERS, PETER STREET
City:	DUBLIN
State/Country:	IRELAND
Postal Code:	8

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16352480

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	DCWV032DIV3
NAME OF SUBMITTER:	ARTIE PENNINGTON
SIGNATURE:	/Artie Pennington/
DATE SIGNED:	03/13/2019

Total Attachments: 3

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PATENT 505373438 REEL: 048589 FRAME: 0373

ASSIGNMENT

WHEREAS, We, Michael McLaughlin, residing at 30 Beech Park Road, Foxrock,

Dublin 18, Ireland, and Gavin Marrow, residing at 135 Foxrock Park, Foxrock, Dublin 18, Ireland,

and Igor Dotlic, residing at 14 Charleston house, Ranelagh, Dublin 6, Ireland, made certain new

and useful inventions and improvements for which We executed an application for Letters Patent

of the United States on even date herewith, which is entitled "METHOD AND APPARATUS FOR

DETERMINING LOCATION USING PHASE DIFFERENCE OF ARRIVAL";

AND WHEREAS, DecaWave, Ltd., a corporation organized and existing under and by

virtue of the laws of the Country of Ireland, and having an office and place of business at Adelaide

Chambers, Peter Street, Dublin 8, Ireland, (hereinafter "Assignee"), is desirous of acquiring the

entire right, title and interest in and to said inventions, improvements and application and in and

to the Letters Patent to be obtained therefore:

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable

consideration, the receipt and sufficiency whereof is hereby acknowledged, We have sold,

assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its

successors or assigns, the entire right, title and interest for all countries in and to all inventions and

improvements disclosed in the aforesaid application, and in and to the said application, all

divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may

be granted there from, and all reissues or extensions of such patents, and in and to any and all

applications which have been or shall be filed in any foreign countries for Letters Patent on the

said inventions and improvements, including an assignment of all rights under the provisions of

the International Convention, and all Letters Patent of foreign countries which may be granted

there from; and We do hereby authorize and request the Commissioner of Patents and Trademarks

to issue any and all United States Letters Patent for the aforesaid inventions and improvements to

the said Assignee as the assignee of the entire right, title and interest in and to the same, for the

use of the said Assignee, its successors and assigns.

PATENT

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AND, for the consideration aforesaid, We do hereby agree that We and our executors and

legal representatives will make, execute and deliver any and all other instruments in writing

including any and all further application papers, affidavits, assignments and other documents, and

will communicate to said Assignee, its successors and representatives all facts known to us relating

to said improvements and the history thereof and will testify in all legal proceedings and generally

do all things which may be necessary or desirable more effectually to secure to and vest in said

Assignee, its successors or assigns the entire right, title and interest in and to the said

improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and

advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, We covenant and agree with said Assignee, its successors and assigns,

that no assignment, grant, mortgage, license or other agreement affecting the rights and property

herein conveyed has been made to others by us and that full right to convey the same as herein

expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 11th day of March,

2019.

/Michael McLaughlin/

Michael McLaughlin

IN TESTIMONY WHEREOF, I have hereunto set my hand this 11th day of March,

2019.

/Gavin Marrow/

Gavin Marrow

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IN TESTIMONY WHEREOF, I have hereunto set my hand this $\underline{11th}$ day of March, 2019.

/Igor Dotlic/
Igor Dotlic

PATENT REEL: 048589 FRAME: 0376

RECORDED: 03/13/2019