PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Ward VAN DER TEMPEL	12/21/2010
Daniel VAN NIEUWENHOVE	12/21/2010
Maarten KUIJK	12/21/2010

RECEIVING PARTY DATA

Name:	OPTRIMA NV	
Street Address:	Witherenstraat 4	
City:	Etterbeek	
State/Country:	BELGIUM	
Postal Code:	B-1040	

Name:	VRIJE UNIVERSITEIT BRUSSEL	
Street Address:	Pleinlaan 2	
City:	Elsene	
State/Country:	BELGIUM	
Postal Code:	B-1050	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12904204

CORRESPONDENCE DATA

Fax Number: (703)683-1080

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PATENT

REEL: 025764 FRAME: 0698

501430272

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ATTORNEY DOCKET NUMBER: VAND3062/JEK		
NAME OF SUBMITTER:	J. ERNEST KENNEY	
Total Attachments: 2 source=Assignment_Signed#page1.tif source=Assignment_Signed#page2.tif		

PATENT REEL: 025764 FRAME: 0699

UTILITY - US ONLY - WITNESS

ASSIGNMENT

WHEREAS, I (we), Ward VAN DER TEMPEL, Daniel VAN NIEUWENHOVE and Maarten KUIJK whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, is(are) the owner of certain new and useful improvements in

PHOTONIC MIXER AND USE THEREOF

(hereinafter referred to as the INVENTION) for which an application for United States Letters Patent was

- · executed on even date herewith
- · executed on:
- filed on: October 14, 2010

Application No.: 12/904,204

 established by PCT International Patent Application No.: designating the United States of America filed:

WHEREAS. (1) OPTRIMA NV and (2) VRIJE UNIVERSITEIT BRUSSEL
whose post office address is (1) Witherenstraat 4, B-1040 Etterbeek, Belgium and (2) Pleinlaan 2, B-1050 Elsens, Belgium
hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, thie, and interest in and to said Invention and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, Assignor hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said Invention, including additional documents that may be required to affirm the rights of Assigner in and to said Invention, all without further consideration. Assignor also agrees, without further consideration and at Assigner's expense, to identify and communicate to Assigner at Assigner's request documents and information concerning the Invention that are within Assignor's possession or control, and to provide further assurances and testimony on behalf of Assigner that lawfully may be required of Assignor in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. Assignor's obligations under this instrument shall extend to Assignor's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of *Bacon & Thomas, PLLC* to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

Assignor Name	Address
Ward VAN DER TEMPEL	
Where Signed BRUSSOLS , BELGIVE	Leuvensesteenweg 274 B-2812 Muizen, Belgium
Date X 21/11/2010	Signature X
Witness (optional)	Witness (optional)
Print/Type Name	Print/Type Name
Signature	Signature

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ASSIGNMENT

Page: 2

Assignor Name	Address
Daniel VAN NIEUWENHOVE	
	Heymansstraat 17 B-1981 Hofstade, Belgium
Where Signed BRUSELS Date X 21/12/2010	Signature
X 21/12/2010	Witness (optional)
Witness (optional)	
Print/Type Name	Print/Type Name
Signature	Signature
Assignor Name	Address
Maarten KUIJK	
Where Signed BRUSSELS	Cuperusstraat 29 B-2018 Antwerpen, Bellgium
Date 0, 12 2,040	Signature Mand
Witness (optional)	Witness (optional)
	Prtnv/Type Name
Print/Type Name	PETITO I YPE IVAINE
Signature	Signature
Assignor Name	Address
Where Signed	
Date	Signature
Witness (optional)	Witness (optional)
Print/Type Name	Print/Type Name
Signature	Signature
Assistant Name	Address
Assignor Name	110000
Where Signed	
Date	Signature
Witness (optional)	Witness (optional)
Print/Type Name	Print/Type Name
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RECORDED: 12/22/2010